

CRAFTING EXCELLENCE FOR SEAMLESS VISIONS



WHO WE ARE

our capacity

35+ systems
ready stock available

350+ tons
of ready stock material

more than
22800 sq.ft.
infrastructure space

vitco®

The Ex-tra benefits of Aluminium

Aluminium is an extremely versatile fenestration material, with a wide range of patterns, shades, and styles to choose from. Aluminium frames are guaranteed to be corrosion-free after a series of treatments before the glass panes are laced into the frames. When compared to other materials, Aluminium section windows have an exceptionally long life expectancy. Temperature differences, extreme weather conditions, or lack of maintenance do not affect these structures.

We at **Alu-Rich** under the brand name **Vitco** offer the best quality aluminium doors, windows, and sliding systems made from the highest quality raw material. Our collections immaculately complement the modern architectural style.

The attractive qualities of the aluminium elements are their excellent strength for use, even with extreme loads, and guaranteed long-lasting, seamless functionality. The versatile metal is used to create a high-performance and sustainable window and door systems that surpass the expectations of fabricators, installers and end-users in India.

Vitco aluminium profiles are par excellence in quality and highly convincing with many promising properties. These profiles are extremely robust and are substantially very low maintenance over their long lives. Moreover, **Vitco** Doors and Windows Systems are non-flammable, colorfast and 100% recyclable. Thanks to their high strength and load-bearing capacity, elements can be produced in a great miscellany of sizes. All our products are manufactured to reach and exceed paramount standards, every **Vitco** product delivers matchless performance and signature style.



BENEFITS



Sound Insulation

By installing Noise Cancellation Doors and Windows you can minimize noise pollution levels in your home by as much as a half.



Wind Load

The Vitco aluminum windows and doors are stronger and has an extensive performance lifespan as compared to other window materials.



Water Tightness

Our aluminum windows and doors are made from innovative profiles to resist from Water, also come with no corrosion for lifetime feature.



Air Permeability

During these days buildings are very high-rise with glass outer finish, to hold such heavy glass of doors and windows our product comes with extensive capability.



Impact Resistance

Aluminum frames, doors and windows are very light in weight but very strong in comparison to wood and plastic, it has greater absorb capacity against unusual impacts.

vitco[®] INDEX

SLIDING WINDOW

25mm Gulf	01
25mm	03
27mm Gulf	09
27mm	10
29mm Gulf	15
29mm Super Slim	17
29mm	19
31mm Gulf	25
32mm Gulf	31
32mm	33
35mm Gulf	39
35mm High-End	45
35x75mm	49
37mm	53

CASEMENT WINDOW & DOOR

28mm	59
40mm	61
50mm	65
50mm S&F	71
65mm S&F	75

GLASS RELING

77





vitco®

MINIMUM
ASSEMBLY
TIME -
MAXIMUM
QUALITY

From a sorting perspective, this new window system fitting has been continually refined. We have unmatched manufacturing and processing speeds for aluminium window extrusions without sacrificing quality. Your home's appearance reveals a lot about who you are. It's no secret that doors and windows play a big role in determining the look and feel of a home.

SLIDING
WINDOW

In order to meet the needs of every modern home, we provide a wide variety of window components. You can choose from classic casement windows to Sliding & Folding windows to fit your home's style. For more than just welcoming visitors, your front door plays an important part in weatherproofing and insulating your home. It is the best investment you can make on your home if you install aluminium doors and windows, at a low price, you may improve your home's aesthetic, energy efficiency, and security.

Technical Characteristics

Window Height (Max)
2300mm (Up to 7.5ft)

Sash Height & Width
62mm / 25mm

Interlocking
• Slim Interlock 20mm
• Without Slim Interlock 65mm

Track Option
• 2 Track
• 3 Track
• 4 Track

Track Depth
• 2 Track Top/Bottom 28mm/72mm
• 2 Track Vertical 13mm/76mm
• 3 Track Top/Bottom 28mm/112mm
• 3 Track Vertical 13mm/114mm
• 4 Track Top/Bottom 28mm/145mm
• 4 Track Vertical 13mm/149mm

Glass Range
• Single Glass Sash 5 to 8mm
• Double Glass Sash Up to 19mm

Corner Joint
• Track Joint 90 Degree
• Sash Joint 45 Degree
• Sash Joint 90 Degree
• Slim Interlock 90 Degree

Roller
Fix Single Roller
Fix Double Roller
Adjustable Double Roller

Locking Options
Single Point & Multipoint

 Sound Insulation

 Wind Load

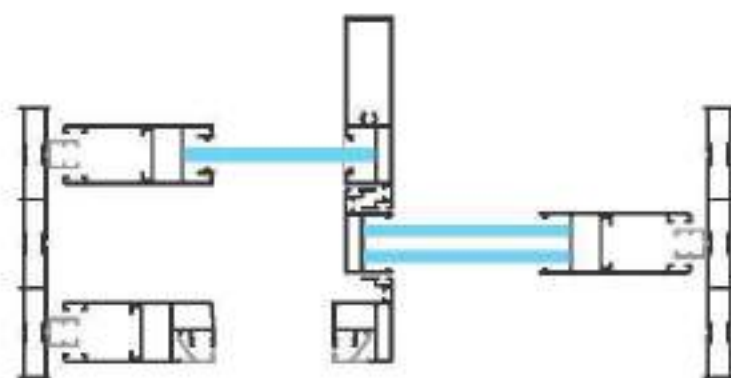
 Air Permeability

 Impact Resistance

 Water Tightness



Top View



Section Detail

2 Track Top/Bottom
Section No : 2545

2 Track Vertical
Section No : 2546

Locking Adapter
Section No : 2543

3 Track Top/Bottom
Section No : 2541

3 Track Vertical
Section No : 2542

Top Track Guide
Section No : 2544

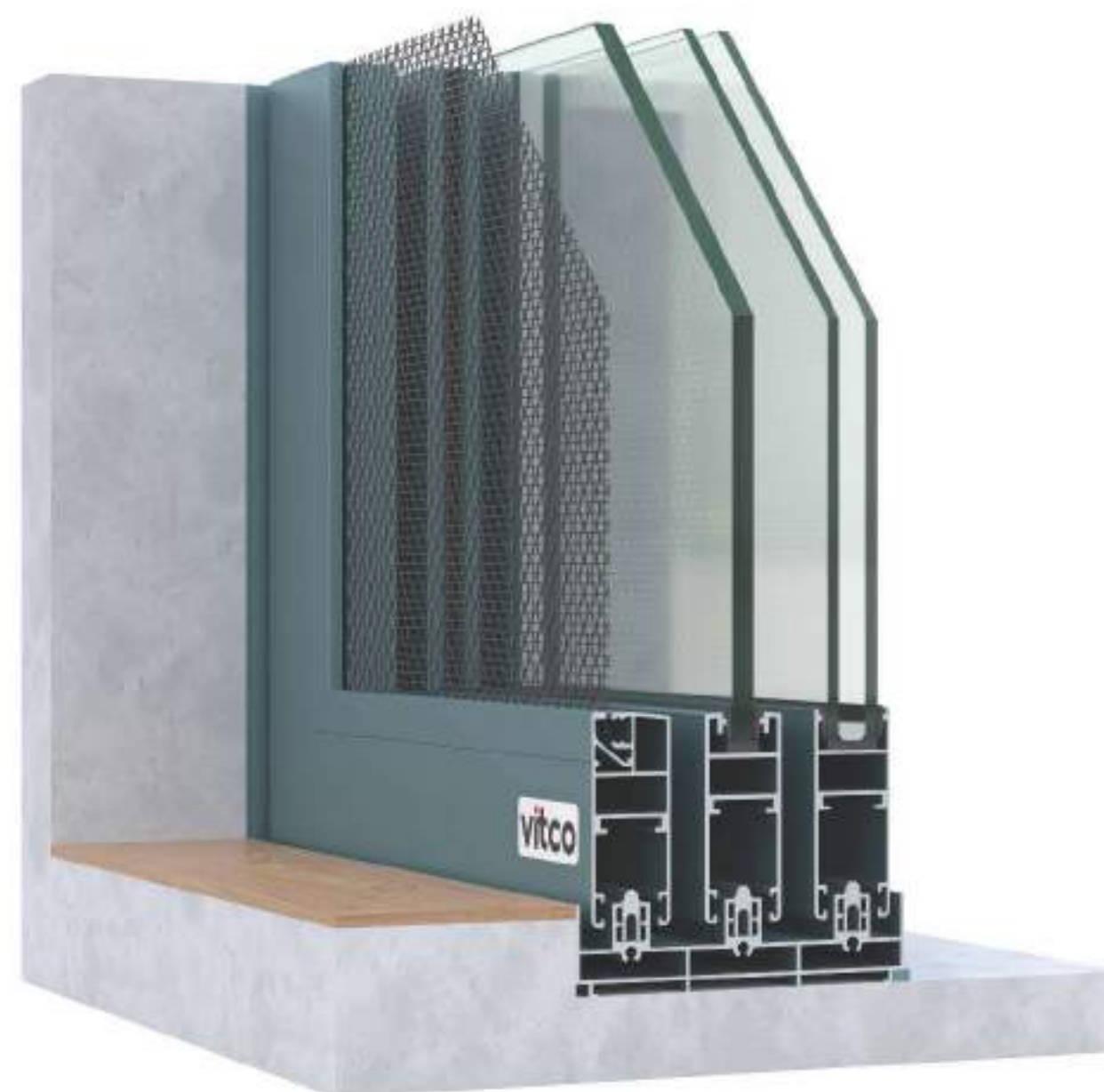
4 Track Top/Bottom
Section No : 2547

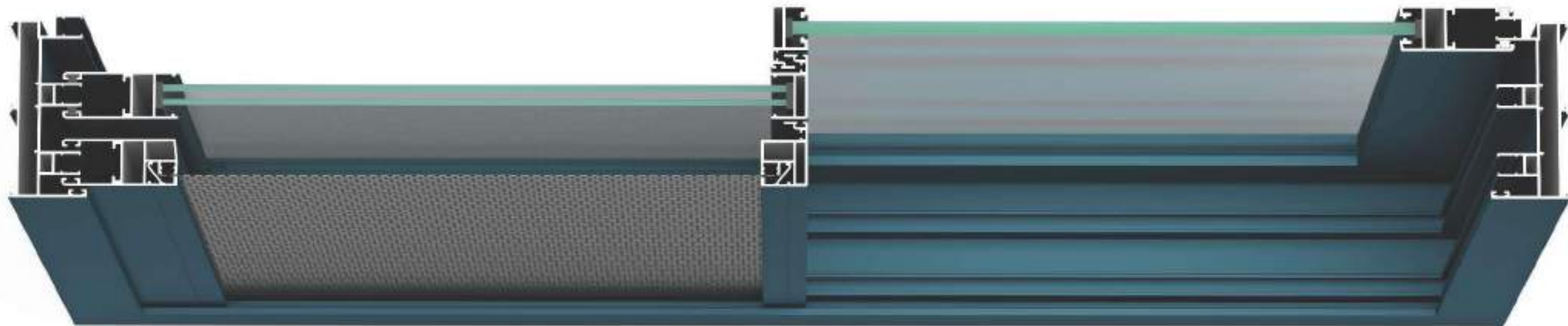
4 Track Vertical
Section No : 2548

Track Rail Cap
Section No : 3535

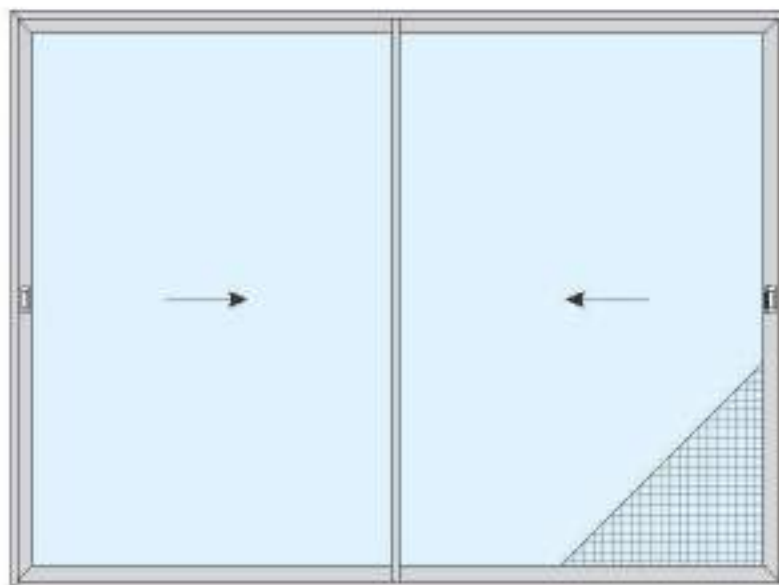
FEELING OF LIBERTY

The primary benefit of the system is in its ability to enhance living circumstances by optimising natural sunlight and reducing the apparent aluminium face width. This helps inhabitants feel more connected to their surroundings and more liberated.





25mm Three Track with Two shutter Assemble



Key Features

- European design with Standard Euro Grah
- Glazing from 5mm to 18mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Sound Insulation



Air Permeability



Wind Load

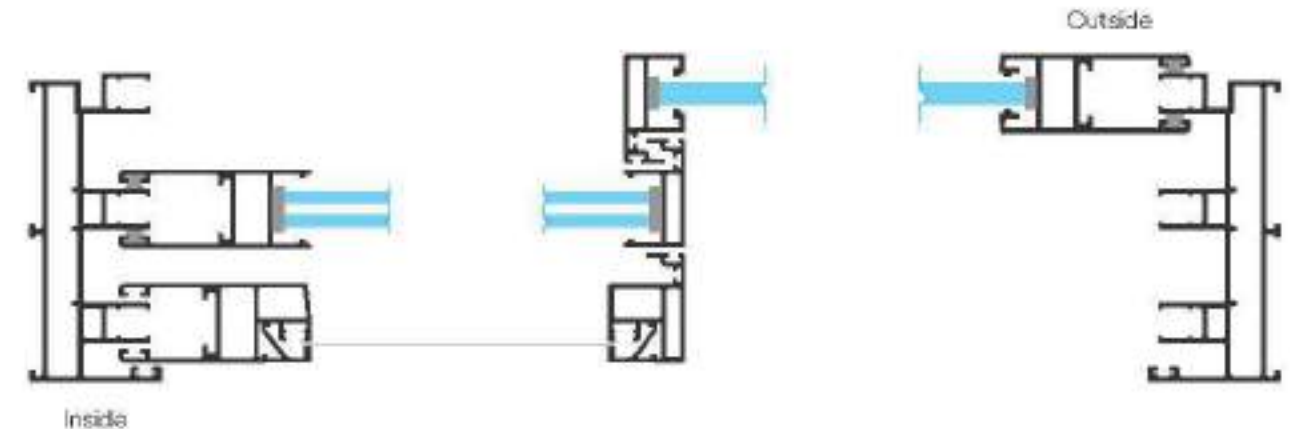


Impact Resistance

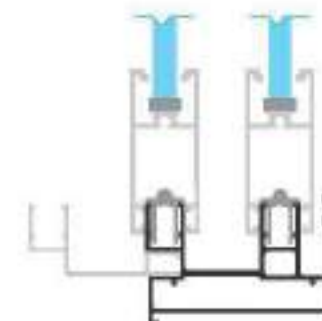


Water Tightness

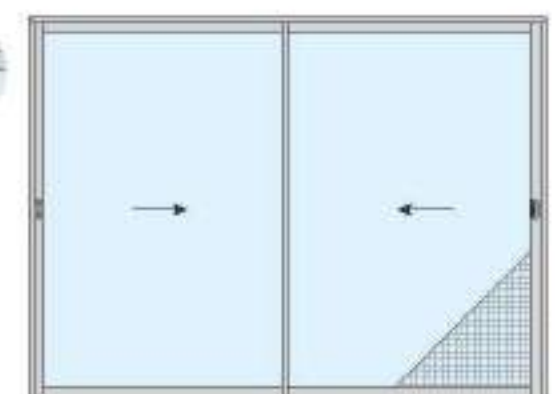
Top View



Top & Bottom Shutter



Two Track with 90° Cutting

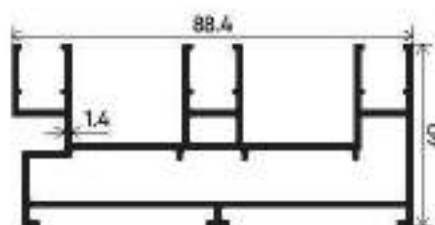


TWO TRACK



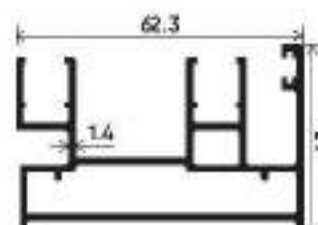
Basic Type
Section Number : V-2501
Weight (kg/mt) : 0.883

THREE TRACK



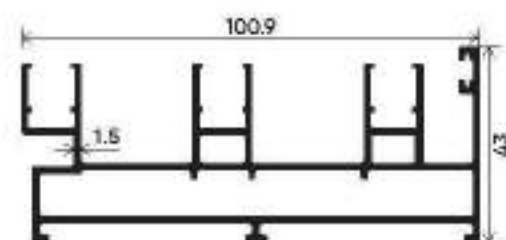
Basic Type
Section Number : V-2502
Weight (kg/mt) : 1.417

TWO TRACK



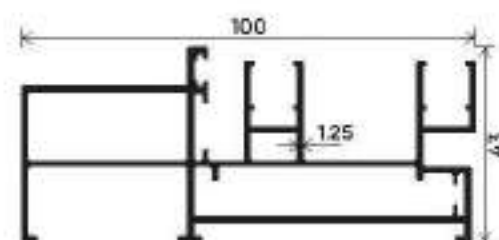
Premium Type
Section Number : V-2503
Weight (kg/mt) : 1.168

THREE TRACK



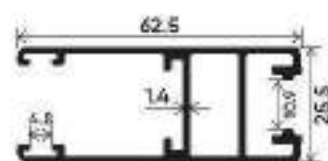
Premium Type
Section Number : V-2504
Weight (kg/mt) : 1.636

TWO TRACK



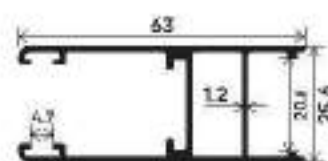
2 in 1 Frame With Grill
Section Number : V-2509
Weight (kg/mt) : 1.435

SHUTTER



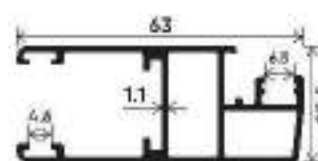
4mm-8mm Single Glass Shutter
Section Number : V-2511
Weight (kg/mt) : 0.835

SHUTTER



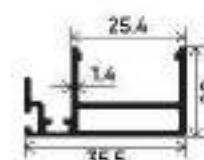
5mm-16mm Glass Shutter
Section Number : V-2512
Weight (kg/mt) : 0.725

SHUTTER



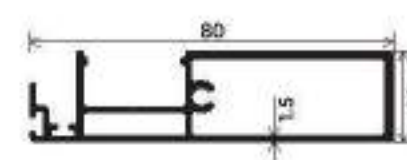
Mosquito screen Shutter
Section Number : V-2513
Weight (kg/mt) : 0.793

SHUTTER



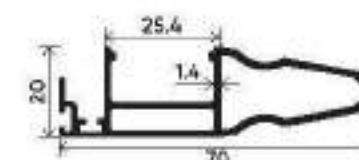
Slim Interlock Shutter
5mm-16mm Glass Shutter
Section Number : V-2523
Weight (kg/mt) : 0.468

INTERLOCK



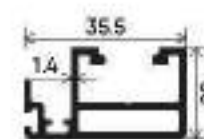
Box Reinforcement Interlock
Section Number : V-2527
Weight (kg/mt) : 0.929

SHUTTER



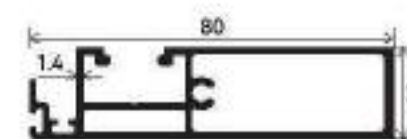
Reinforcement Interlock Shutter
5mm-16mm Glass Shutter
Section Number : V-2522
Weight (kg/mt) : 0.803

SHUTTER



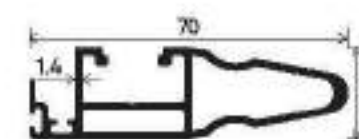
Slim Interlock Shutter
Section Number : V-2528
Weight (kg/mt) : 0.495

INTERLOCK



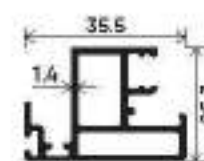
Box Reinforcement Interlock Shutter
Section Number : V-2530
Weight (kg/mt) : 0.994

INTERLOCK



Reinforced Interlock Shutter
Section Number : V-2529
Weight (kg/mt) : 0.800

SHUTTER



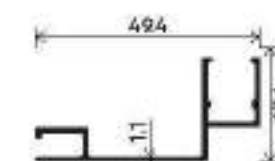
Mosquito Slim Interlock Shutter
Section Number : V-2516
Weight (kg/mt) : 0.566

SHUTTER CLIP



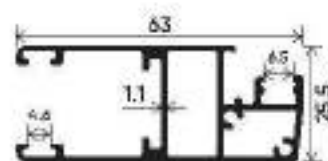
Mosquito Shutter Clip
Section Number : V-2514
Weight (kg/mt) : 0.144

ADDITIONAL TRACK



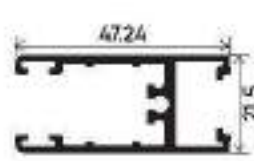
Mosquito Shutter Track Bracket
Section Number : V-2510
Weight (kg/mt) : 0.345

SHUTTER



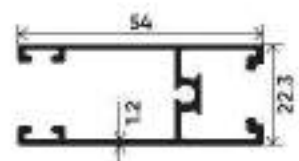
Mosquito Shutter with
Screw Pocket
Section Number : V-2517
Weight (kg/mt) : 0.900

SHUTTER



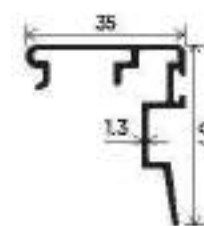
Top & Bottom Shutter
Section Number : V-2518
Weight (kg/mt) : 0.620

SHUTTER



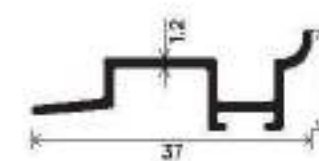
Top Bottom Shutter
Section Number : V-2515
Weight (kg/mt) : 0.579

INTERLOCK CLIP



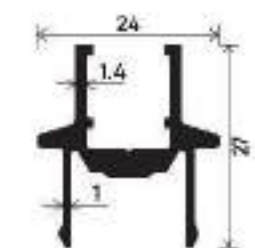
Universal Clip
Section Number : V-2521
Weight (kg/mt) : 0.393

INTERLOCK CLIP



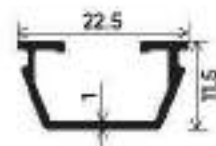
Half Interlock Clip
Section Number : V-2520
Weight (kg/mt) : 0.226

CLIP



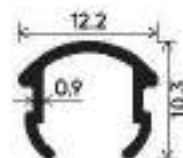
Centre Opening Meeting Section
Section Number : V-2525
Weight (kg/mt) : 0.434

REDUCER CLIP



4-8mm Glass Clip
Section Number : V-2526
Weight (kg/mt) : 0.164

MOSQUITO CLIP



Mosquito Screen Fitting Clip
Section Number : V-2524
Weight (kg/mt) : 0.083

TRACK RAIL CLIP



"U" Type
Section Number : V-2532
Weight (kg/mt) : 0.166

TRACK RAIL CLIP



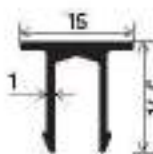
"V" Type
Section Number : V-2531
Weight (kg/mt) : 0.156

TRACK RAIL CAP



"H" Type Adapter
Section Number : V-2534
Weight (kg/mt) : 0.121

TRACK RAIL CLIP



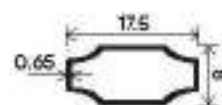
Track Cover Cap
Section Number : V-2533
Weight (kg/mt) : 0.140

LOCKING ROD



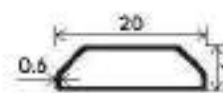
15x20 Euro Groove
Section Number : V-2551
Weight (kg/mt) : 0.156

GEORGIAN BAR



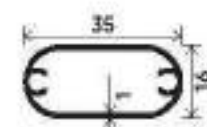
Georgian Bar
Section Number : V-2557
Weight (kg/mt) : 0.073

GEORGIAN BAR



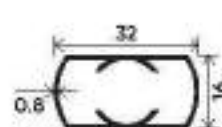
Georgian Bar
Section Number : V-2556
Weight (kg/mt) : 0.073

GRILL SUPPORT



Grill Support
Section Number : V-2552
Weight (kg/mt) : 0.276

GRILL SUPPORT



Grill Support Pipe with Safety rod
Section Number : V-2553
Weight (kg/mt) : 0.250

GRILL SUPPORT



Grill Fitting Tube Cover
Section Number : V-1002
Weight (kg/mt) : 0.164



Aluminum profile systems' doors and windows are successfully linked with composite profiles. A series of cutting-edge engineering solutions ensures that the product and the structures it is used for have excellent structural performance.

Technical Characteristics

Window Height (Max)
2500mm (Up to 8.2ft)

Sash Height & Width
65mm / 27mm

Interlocking
• Slim Interlock 20mm
• Without Slim Interlock 65mm

Track Option
• 2 Track
• 3 Track
• 4 Track

Track Depth
• 2 Track Top/Bottom 28mm/74mm
• 2 Track Vertical 13mm/78mm
• 3 Track Top/Bottom 28mm/114mm
• 3 Track Vertical 13mm/116mm
• 4 Track Top/Bottom 28mm/147mm
• 4 Track Vertical 13mm/151mm

Glass Range
• Single Glass Sash 5 to 8mm
• Laminated Glass Sash 11 to 15mm
• Double Glass Sash Up to 20mm

Corner Joint
• Track Joint 90 Degree
• Sash Joint 45 Degree
• Slim Interlock 90 Degree

Roller
Fix Single Roller
Fix Double Roller
Adjustable Double Roller

Locking Options
Single Point & Multipoint



45° Sash Joint

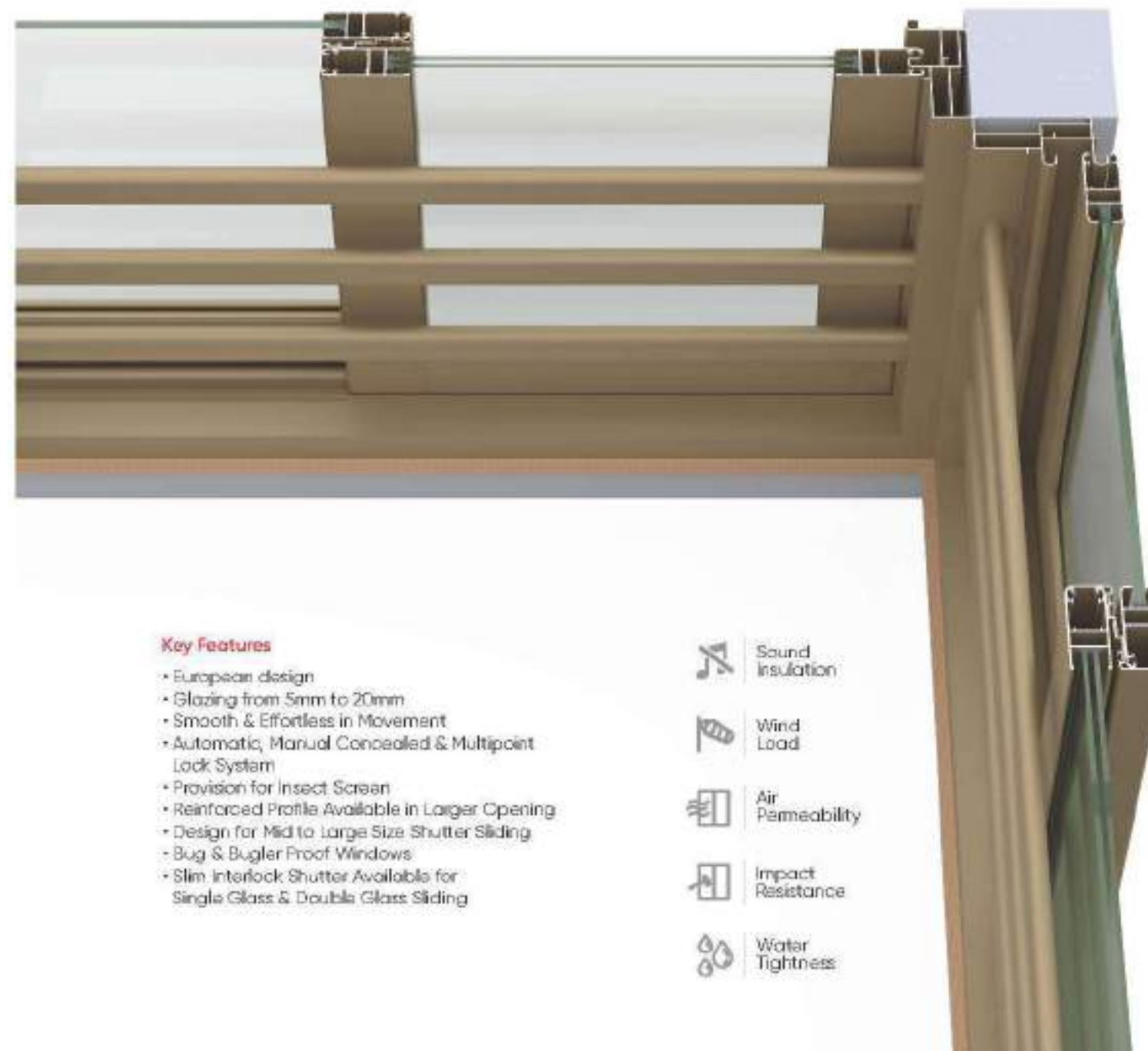
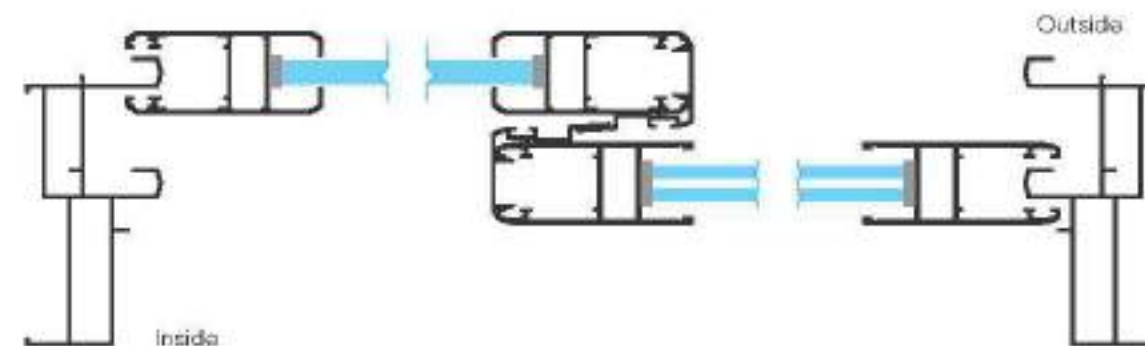


90° Interlock Joint



90° Frame Joint

Top View



Section Detail

2 Track Top/Bottom Section No : 2755	2 Track Vertical Section No : 2756	Locking Adapter Section No : 2543
3 Track Top/Bottom Section No : 2751	3 Track Vertical Section No : 2752	Top Track Guide Section No : 2544
4 Track Top/Bottom Section No : 2757	4 Track Vertical Section No : 2758	Track Rail Cap Section No : 3535
Slim Interlock SGU Section No : 2735	Box Reinforcement Section No : 2734	Universal Interlock Section No : 2735

Key Features

- European design
- Glazing from 5mm to 20mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Sound Insulation



Wind Load



Air Permeability



Impact Resistance



Water Tightness



Sound Insulation



Wind Load



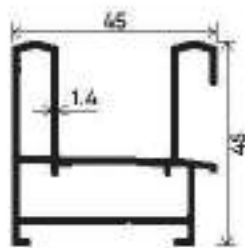
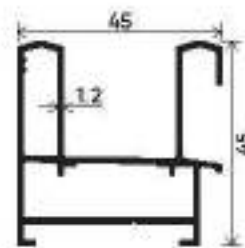
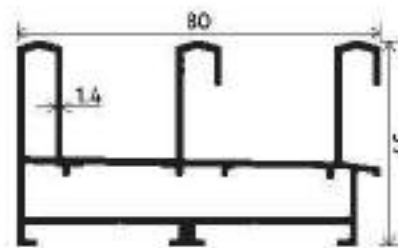
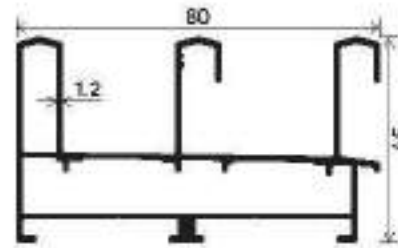
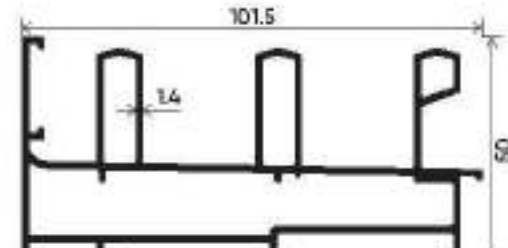
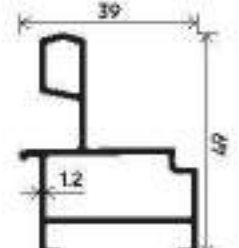
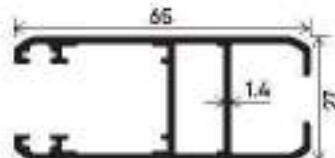
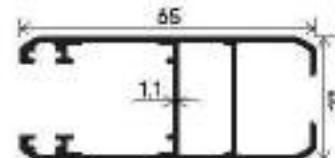
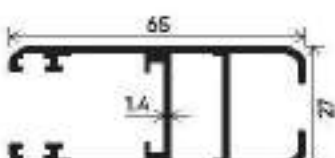
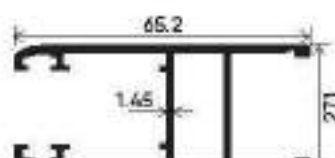
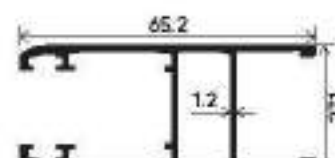
Air Permeability

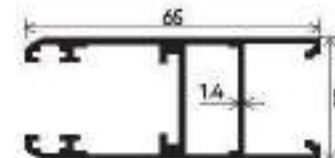
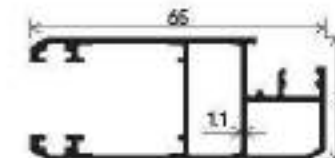
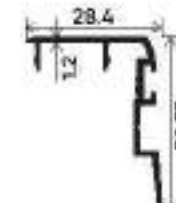
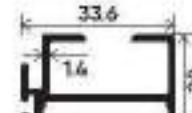
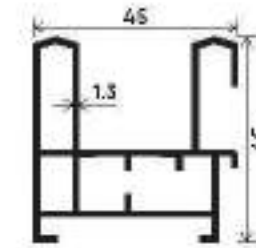
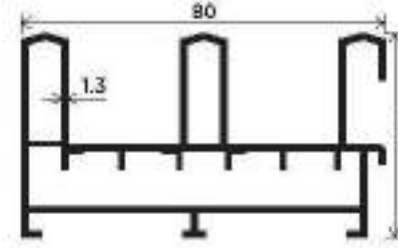
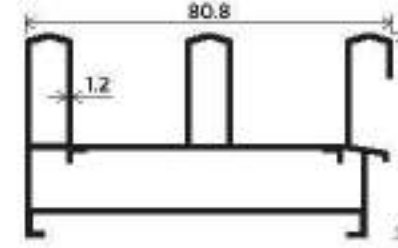
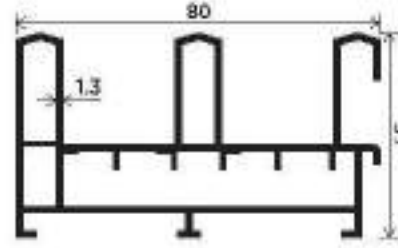
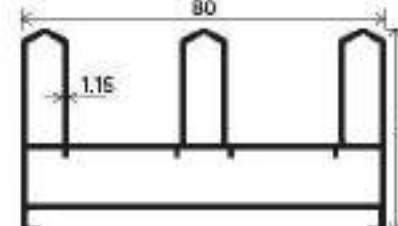
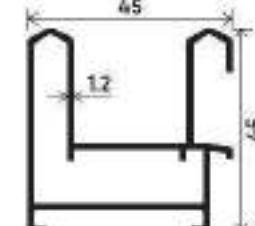
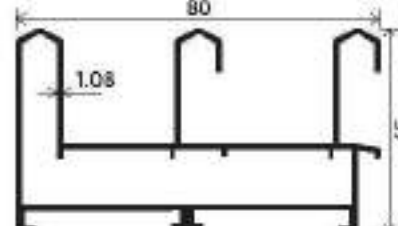


Impact Resistance

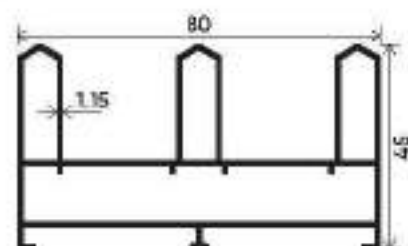


Water Tightness

TWO TRACK  Premium Type Section Number : V-2701 Weight (kg/12') : 3.150	TWO TRACK  Premium Type Section Number : V-2702 Weight (kg/12') : 2.750	THREE TRACK  Premium Type Section Number : V-2711 Weight (kg/12') : 5.000
THREE TRACK  Premium Type Section Number : V-2712 Weight (kg/12') : 4.400	THREE TRACK  Premium Type Section Number : V-2720 Weight (kg/12') : 6.588	
ADDITIONAL TRACK  Premium Type Section Number : V-2719 Weight (kg/12') : 2.049	SHUTTER  Single Glass Basic Shutter Section Number : V-2721 Weight (kg/12') : 3.050	SHUTTER  Single Glass Basic Shutter Section Number : V-2722 Weight (kg/12') : 2.540
SHUTTER  Single Glass Premium Shutter Section Number : V-2723/L-6 Weight (kg/12') : 3.980	SHUTTER  18mm Glass Shutter Section Number : V-2724 Weight (kg/12') : 2.970	SHUTTER  18mm Glass Shutter Section Number : V-2724/L Weight (kg/12') : 2.693

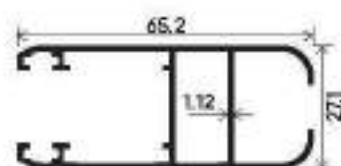
SHUTTER  18mm Laminate Shutter Section Number : V-2730 Weight (kg/12') : 3.162	SHUTTER  Mosquito Shutter Section Number : V-2725 Weight (kg/12') : 2.752	SHUTTER CLIP  Mosquito Shutter Clip Section Number : V-2514 Weight (kg/mt) : 0.144
CLIP  Universal Clip Section Number : V-2731 Weight (kg/12') : 1.000	Interlock  Slim Interlock Section Number : V-2732 Weight (kg/12') : 1.900	TWO TRACK  Regular Type Section Number : V-2703/L-4 Weight (kg/12') : 3.180
THREE TRACK  Regular Type Section Number : V-2713/L-3(1) Weight (kg/12') : 4.300	THREE TRACK  Regular Type Section Number : V-2715 Weight (kg/12') : 4.000	THREE TRACK  Regular Type Section Number : V-2714/L-3(2) Weight (kg/12') : 4.400
THREE TRACK  Regular Type Section Number : V-2718 Weight (kg/12') : 4.200	TWO TRACK  Regular Type Section Number : V-2706/1750 Weight (kg/12') : 2.700	THREE TRACK  Regular Type Section Number : V-2716/1751 V-2716/1752 Weight (kg/12') : 3.650 4.900

THREE TRACK



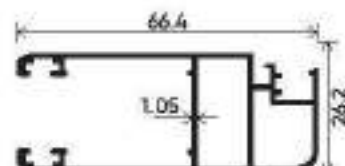
Regular Type
Section Number : V-2717
Weight (kg/12') : 4.280

SHUTTER



Handle Domal
Section Number :
V-2726/1753 V-2726/1754
Weight (kg/12') : 2.450 2.800

SHUTTER



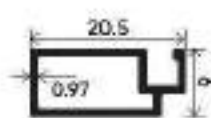
Mosquito Shutter
Section Number : V-2727/1756
Weight (kg/12') : 2.500

CLIP



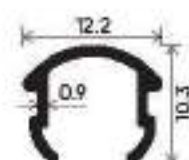
Mesh Shutter Clip
Section Number : V-2728/1757
Weight (kg/12') : 0.300

MOSQUITO CLIP



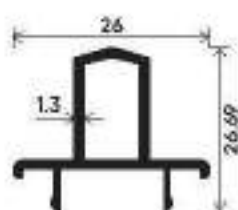
Mosquito Screen Fitting Clip
Section Number : V-2729
Weight (kg/12') : 0.550

MOSQUITO CLIP



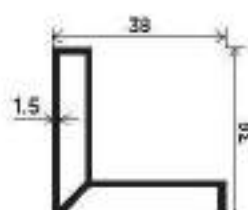
Mosquito Screen Fitting Clip
Section Number : V-2524
Weight (kg/12') : 2.900

CLIP



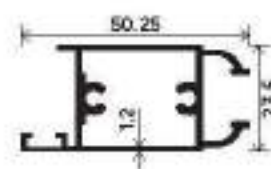
Meeting Section
Section Number : V-2743/L-2
Weight (kg/12') : 0.900

ANGLE



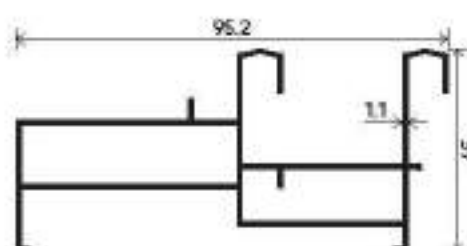
38 X 38 Angle
Section Number : V-2740
Weight (kg/12') : 2.038

SHUTTER



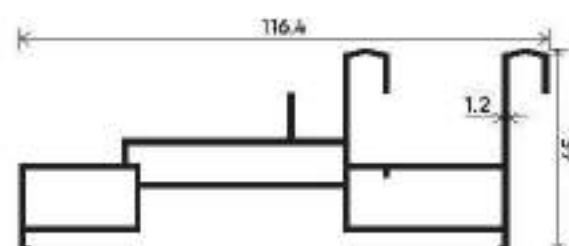
Mosquito Shutter
Section Number : V-4010/1355
Weight (kg/mt) : 0.669

TWO TRACK



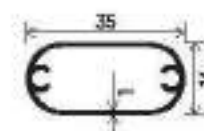
2 Track With Grill
Section Number : V-2741/1808
Weight (kg/12') : 3.500

TWO TRACK



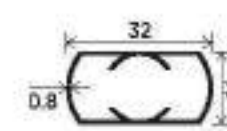
2 Track Grill With Mosquito
Section Number : V-2742/1809
Weight (kg/12') : 4.450

GRILL SUPPORT



Grill Support
Section Number : V-2552
Weight (kg/mt) : 0.276

GRILL SUPPORT



Grill Support Pipe with Safety rod
Section Number : V-2553
Weight (kg/mt) : 0.250

GRILL SUPPORT



Grill Fitting Tube Cover
Section Number : V-1002
Weight (kg/mt) : 0.164



Technical Characteristics

Window Height (Max)
2700mm (Up to 9ft)

Sash Height & Width
65mm / 29mm

Interlocking

- Slim Interlock 18mm
- Slim Interlock 22mm
- Slim Interlock 28mm
- Without Slim Interlock 71mm

Track Option

- 2 Track
- 3 Track
- 4 Track

Track Depth

- 2 Track Top/Bottom 27.3mm/72mm
- 2 Track Vertical 13mm/76mm
- 3 Track Top/Bottom 28mm/109mm
- 3 Track Vertical 13mm/114mm
- 4 Track Top/Bottom 28mm/145mm
- 4 Track Vertical 13mm/149mm

Corner Opening

- Possible

Glass Range

- Single Glass Sash 5 to 8mm
- Laminated Glass Sash 11 to 15mm
- Double Glass Sash Up to 22mm

Corner Joint

- Track Joint 90 Degree
- Sash Joint 45 Degree
- Slim Interlock 90 Degree

Roller

- Fix Single Roller
- Fix Double Roller
- Adjustable Double Roller

Locking Options

- Single Point & Multipoint



Sound
Insulation



Wind
Load



Air
Permeability



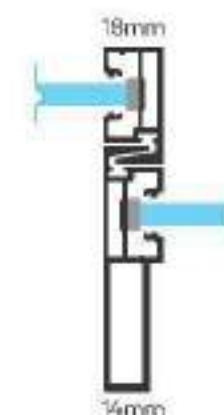
Impact
Resistance



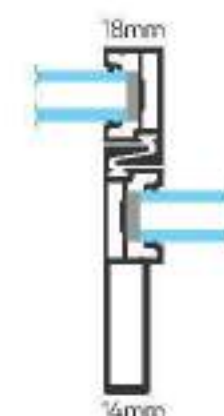
Water
Tightness



Slim Interlock SGU



Slim Interlock DGU



Section Detail

2 Track Top/Bottom Section No : 2940	2 Track Vertical Section No : 2941
3 Track Top/Bottom Section No : 2942	3 Track Vertical Section No : 2943
4 Track Top/Bottom Section No : 2944	4 Track Vertical Section No : 2945
Slim Interlock SGU Section No : 2961	Box Reinforcement Section No : 2962
Slim Interlock DGU Section No : 2963	Box Reinforcement DGU Section No : 2964
Locking Adapter Section No : 2543	Top Track Guide Section No : 2544
Track Rail Cap Section No : 3535	

Technical Characteristics

Window Height (Max)
2700mm (Up to 9ft)

Sash Height & Width
65mm / 29mm

Interlocking

- Slim Interlock 18mm
- Slim Interlock 22mm
- Slim Interlock 28mm
- Without Slim Interlock 71mm

Track Option

- 2 Track
- 3 Track
- 3 Track with Grill
- 4 Track

Track Depth

- 2 Track Basic 37mm/50mm
- 2 Track Premium 65mm/39mm
- 3 Track Basic 36mm/86mm
- 3 Track Premium 37mm/100mm
- 3 Track with grill 37mm/137mm
- 4 Track Basic 36mm/123mm

Corner Opening

- Possible

Glass Range

- Single Glass Sash 5 to 8mm
- Laminated Glass Sash 11 to 15mm
- Double Glass Sash Upto 22mm

Corner Joint

- Track Joint 45 Degree
- Sash Joint 45 Degree
- Slim Interlock 90 Degree

Roller

- Fix Single Roller
- Fix Double Roller
- Adjustable Double Roller

Locking Options

- Single Point & Multipoint

 Sound Insulation

 Wind Load

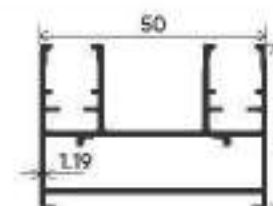
 Air Permeability

 Impact Resistance

 Water Tightness

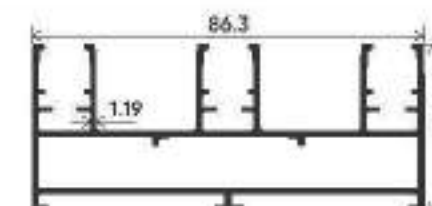


TWO TRACK



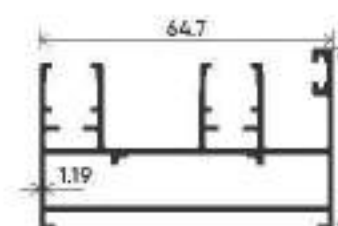
Basic Type
Section Number : V-2951
Weight (kg/mt) : 0.765

THREE TRACK



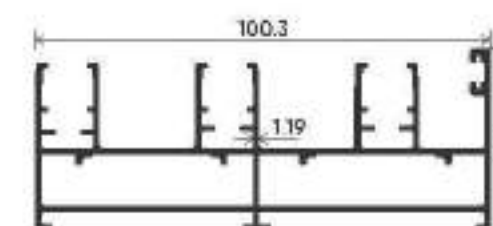
Basic Type
Section Number : V-2953
Weight (kg/mt) : 1.172

TWO TRACK



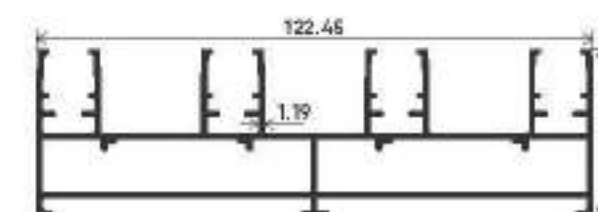
Premium Type
Section Number : V-2952
Weight (kg/mt) : 0.956

THREE TRACK



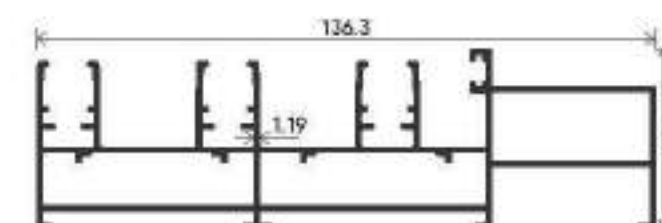
Premium Type
Section Number : V-2954
Weight (kg/mt) : 1.510

FOUR TRACK



Basic Type
Section Number : V-2955
Weight (kg/mt) : 1.628

THREE TRACK

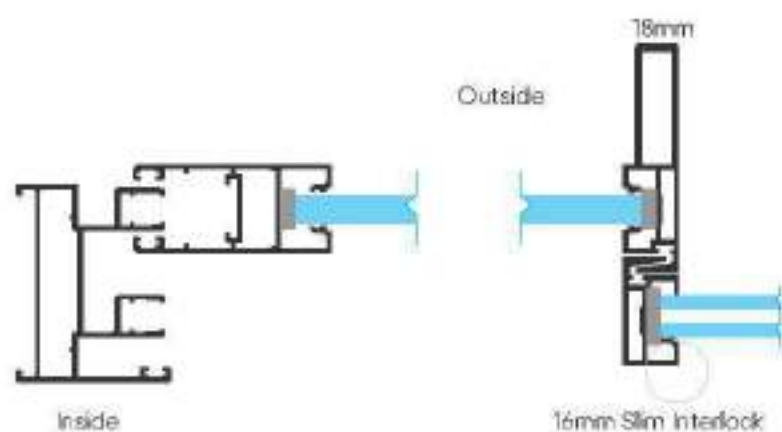


Three Track With Grill
Section Number : V-2956
Weight (kg/mt) : 1.762



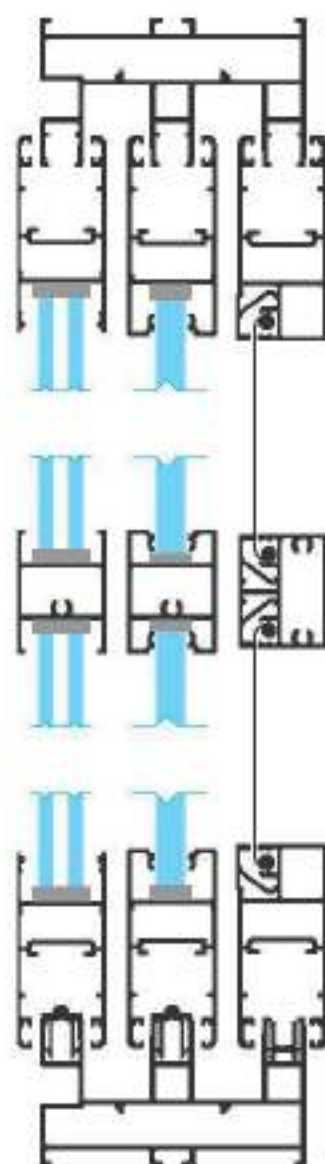
Top View

Side View

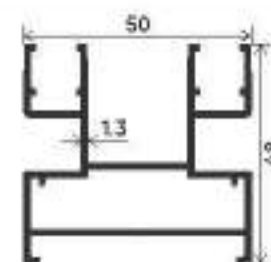


Key Features

- European design
- Glazing from 5mm to 22mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding

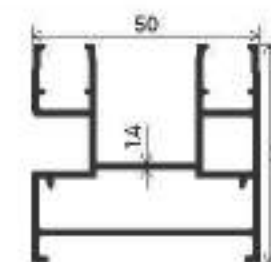


TWO TRACK



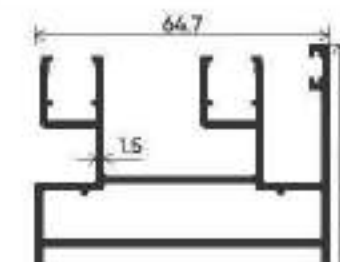
Basic Type
Section Number : V-2903/1740
Weight (kg/mt) : 1.045

TWO TRACK



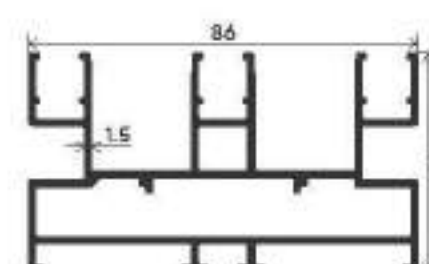
Basic Type
Section Number : V-2902
Weight (kg/mt) : 1.150

TWO TRACK



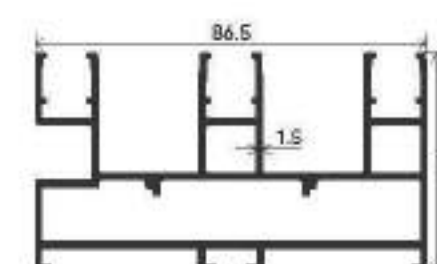
Premium Type
Section Number : V-2901
Weight (kg/mt) : 1.317

THREE TRACK



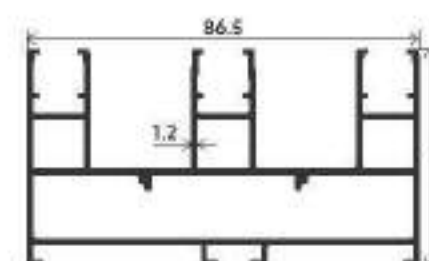
Basic Type
Section Number : V-2905/1741
Weight (kg/mt) : 1.654

THREE TRACK



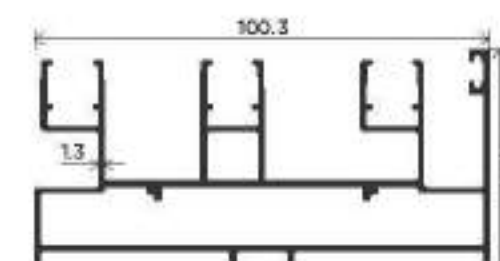
Basic Type
Section Number : V-2904
Weight (kg/mt) : 1.675

THREE TRACK



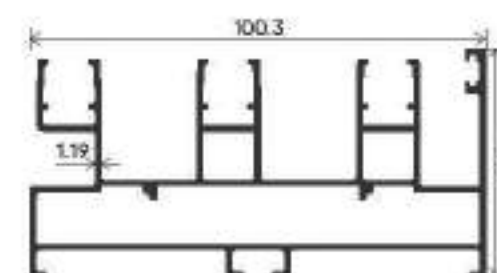
Basic Type (Both Side Plain)
Section Number : V-2910
Weight (kg/mt) : 1.557

THREE TRACK



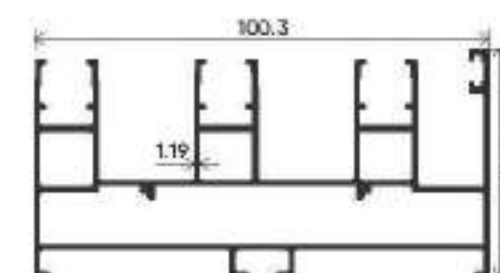
Premium Type
Section Number : V-2906
Weight (kg/mt) : 1.943

THREE TRACK

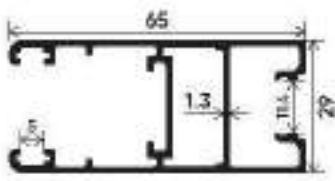
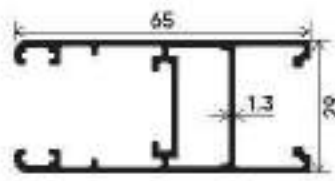
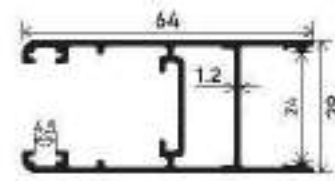
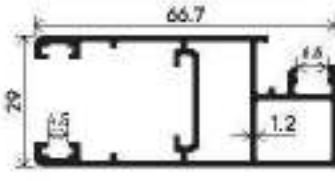
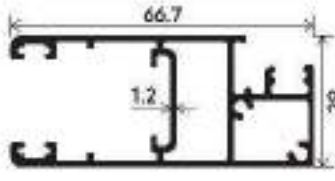
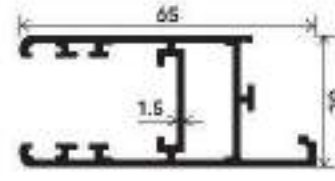
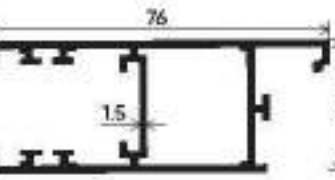
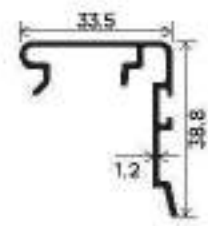
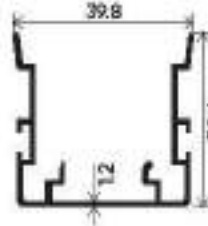
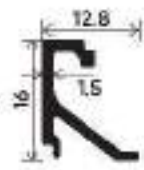
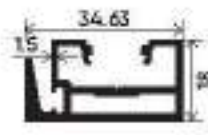
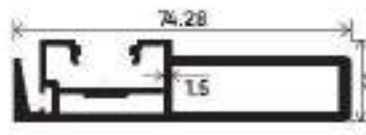


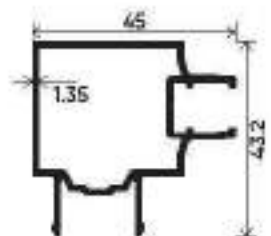
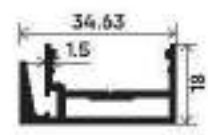
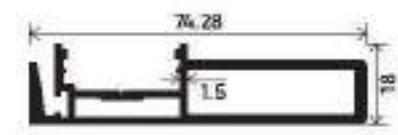
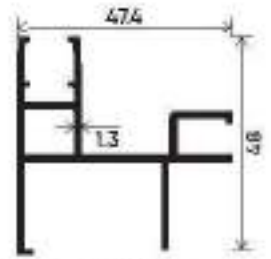
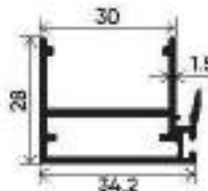
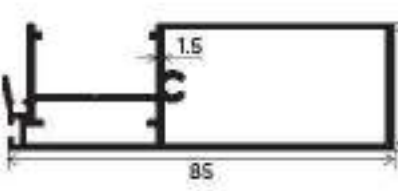
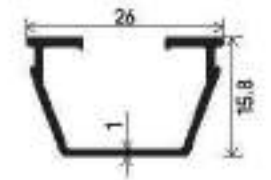
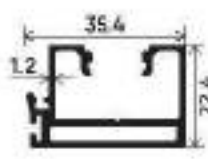
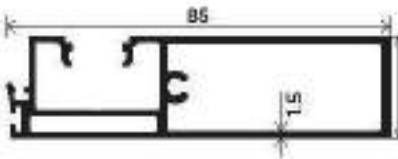
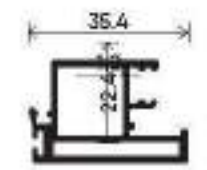
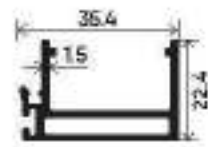
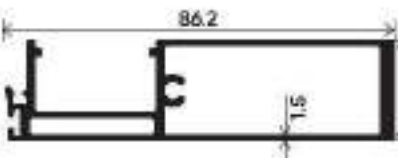
Premium Type (2 Pocket)
Section Number : V-2907
Weight (kg/mt) : 1.693

THREE TRACK

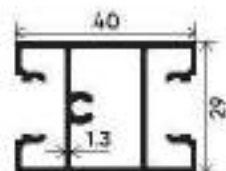


Premium Type (3 Pocket)
Section Number : V-2908
Weight (kg/mt) : 1.720

SHUTTER  4mm-8mm Glass Shutter Section Number : V-1742/2911 Weight (kg/mt) : 0.942	SHUTTER  Laminated Shutter Section Number : V-2920 Weight (kg/mt) : 0.798	SHUTTER  5mm-22mm Glass Shutter Section Number : V-1743/2912 Weight (kg/mt) : 0.849
SHUTTER  Mosquito Screen Shutter Section Number : V-2913 Weight (kg/mt) : 0.982	SHUTTER  Mosquito Screen Shutter With Screw Section Number : V-2914 Weight (kg/mt) : 0.896	SHUTTER  Laminated Shutter With Clip Section Number : V-2915 Weight (kg/mt) : 0.962
SHUTTER  Laminated Shutter With Clip Section Number : V-2917 Weight (kg/mt) : 1.200	INTERLOCK CLIP  Universal Clip Section Number : V-2921/1746 Weight (kg/mt) : 0.361	CLIP  Double Interlocking Clip Section Number : V-2922 Weight (kg/mt) : 0.473
CLIP  Laminated Shutter Clip Section Number : V-2916 Weight (kg/mt) : 0.134	INTERLOCK  Slim Interlock SGU Section Number : V-2946 Weight (kg/mt) : 0.547	INTERLOCK  Box Reinforcement Interlock SGU Section Number : V-2947 Weight (kg/mt) : 1.063

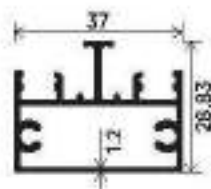
SHUTTER  Corner Windows Shutter Section Number : V-2918 Weight (kg/mt) : 0.655	INTERLOCK  Slim Interlock DGU Section Number : V-2948 Weight (kg/mt) : 0.482	INTERLOCK  Box Reinforcement Interlock DGU Section Number : V-2949 Weight (kg/mt) : 0.976
ADDITIONAL TRACK  Additional Track Section Number : V-2909 Weight (kg/mt) : 0.700	SHUTTER  Slim Interlock Shutter 5mm-22mm Glass Shutter Section Number : V-2924 Weight (kg/mt) : 0.561	INTERLOCK  Box Reinforcement Interlock Section Number : V-2927 Weight (kg/mt) : 1.138
REDUCER CLIP  4mm-8mm Glass Section Number : V-2926 Weight (kg/mt) : 0.164	SHUTTER  Super Slim Interlock Shutter Section Number : V-2931 Weight (kg/mt) : 0.505	SHUTTER  Super Slim Box Reinforcement Interlock Section Number : V-2932 Weight (kg/mt) : 1.050
SHUTTER  Super Slim Mass Interlock Section Number : V-2933 Weight (kg/mt) : 0.505	INTERLOCK  Slim Interlock Shutter Section Number : V-2929 Weight (kg/mt) : 0.503	CLIP  Box Reinforcement Interlock Section Number : V-2930 Weight (kg/mt) : 1.044

SHUTTER



Middle Shutter
Section Number : V-2925
Weight (kg/mt) : 0.683

MIDDLE SHUTTER



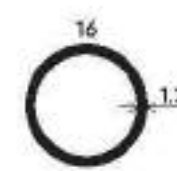
Mosquito Middle Section
Section Number : V-2928
Weight (kg/mt) : 0.592

SHUTTER CLIP



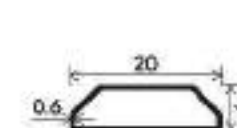
Mosquito Shutter Clip
Section Number : V-2514
Weight (kg/mt) : 0.144

GRILL SUPPORT



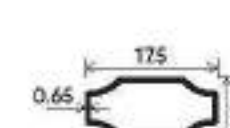
Grill Fitting Tube Cover
Section Number : V-1002
Weight (kg/mt) : 0.164

GEORGIAN BAR



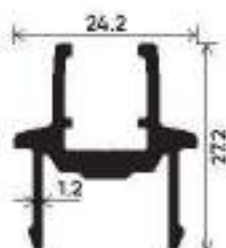
Georgian Bar
Section Number : V-2556
Weight (kg/mt) : 0.073

GEORGIAN BAR



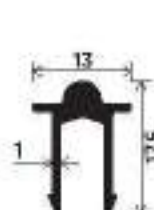
Georgian Bar
Section Number : V-2557
Weight (kg/mt) : 0.073

MEETING SECTION



Meeting Section
Section Number : V-2935/1744
Weight (kg/12') : 0.410

TRACK RAIL CLIP



"U" Type
Section Number : V-2532
Weight (kg/mt) : 0.166

TRACK RAIL CLIP



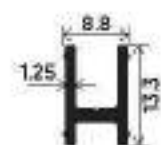
"V" Type
Section Number : V-2531
Weight (kg/mt) : 0.156

LOCKING ROD



15x20 Euro Groove
Section Number : V-2551
Weight (kg/mt) : 0.156

TRACK RAIL CAP



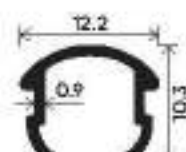
"H" Type Adapter
Section Number : V-2534
Weight (kg/mt) : 0.121

TRACK RAIL CLIP



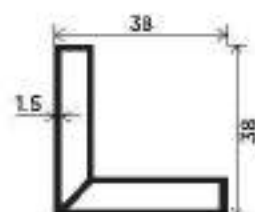
Track Cover Cap
Section Number : V-2533
Weight (kg/mt) : 0.140

MOSQUITO CLIP



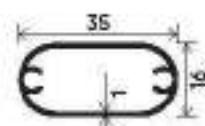
Mosquito Screen Fitting Clip
Section Number : V-2524
Weight (kg/mt) : 0.083

ANGLE



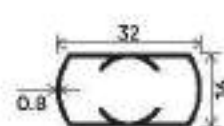
38 X 38 Angle
Section Number : V-2740
Weight (kg/12') : 2.038

GRILL SUPPORT



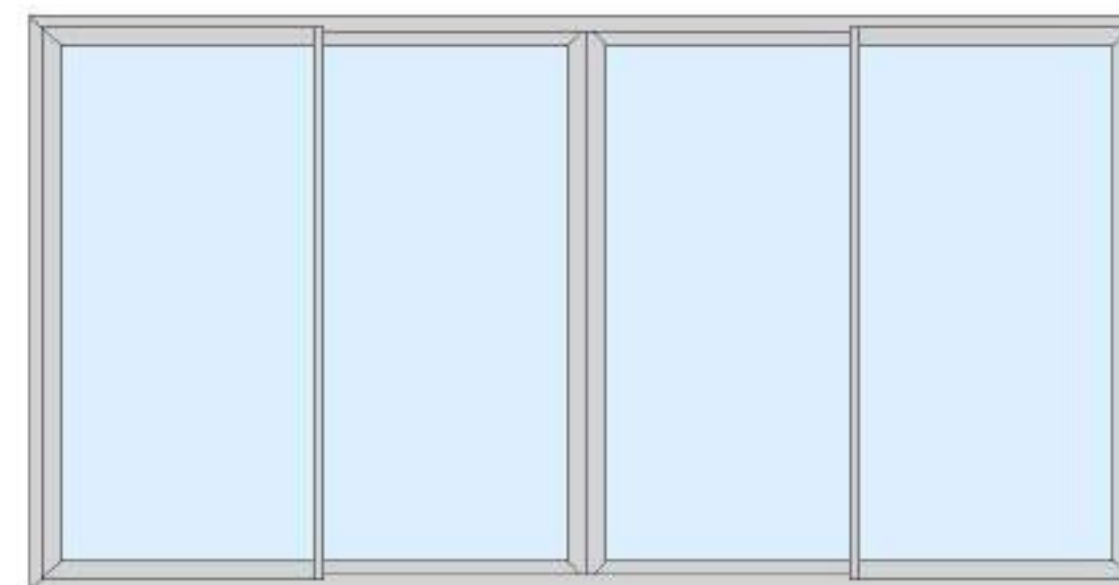
Grill Support
Section Number : V-2552
Weight (kg/mt) : 0.276

GRILL SUPPORT



Grill Support Pipe with Safety rod
Section Number : V-2553
Weight (kg/mt) : 0.250

29mm Two Track Four Shutter Assembly (Center Opening)



Technical Characteristics

Window Height (Max)
3048mm (Up to 10ft)

Sash Height & Width
59mm / 31mm
45mm / 31mm

Interlocking
- Slim Interlock 20mm

Track Option
- 2 Track
- 3 Track

Track Depth
- 2 Track Top/Bottom 48mm/81mm
- 2 Track Vertical 23mm/85mm
- 3 Track Top/Bottom 48mm/121mm
- 3 Track Vertical 23mm/125mm

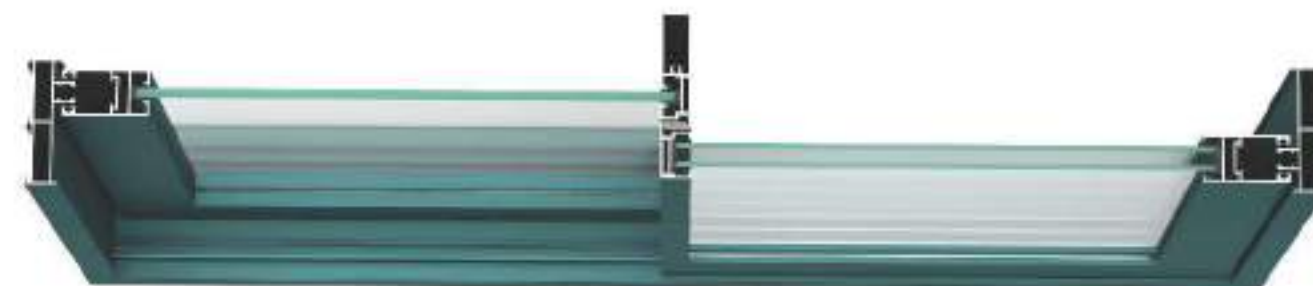
Corner Opening
- Possible

Glass Range
- Single Glass Sash 5 to 8mm
- Double Glass Sash Up to 20mm

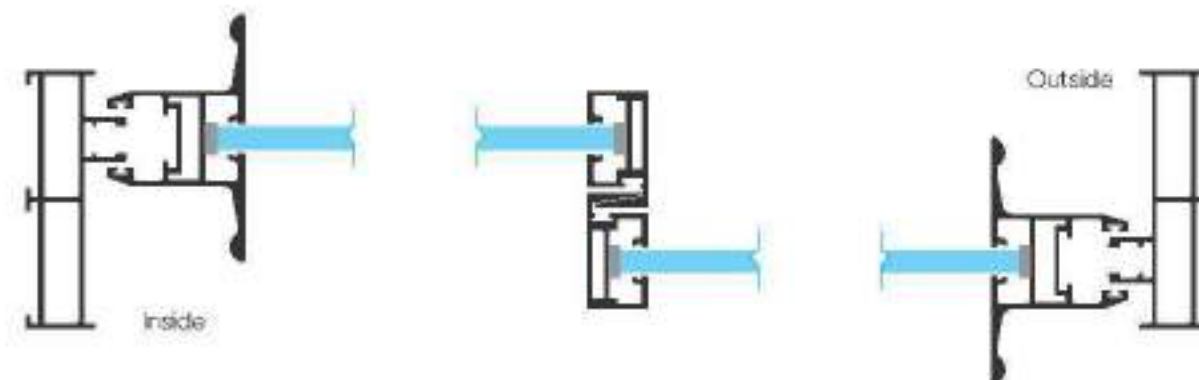
Corner Joint
- Track Joint 90 Degree
- Sash Joint 90 Degree
- Slim Interlock 90 Degree

Roller
Fix Single Roller
Fix Double Roller
Adjustable Double Roller

Locking Options
Single Point & Multipoint

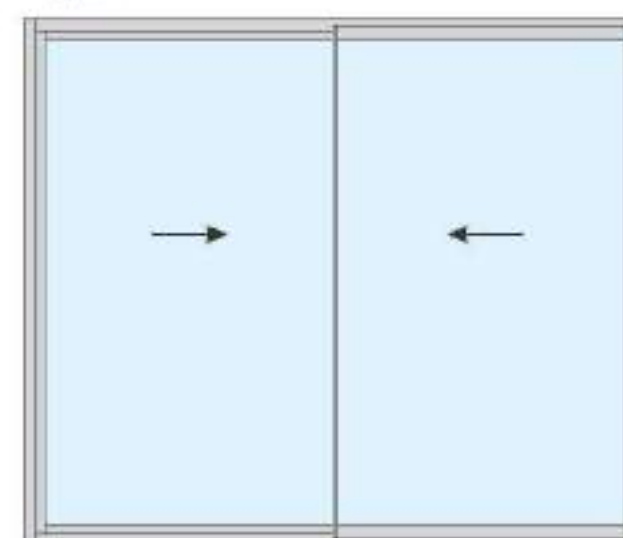


Top View

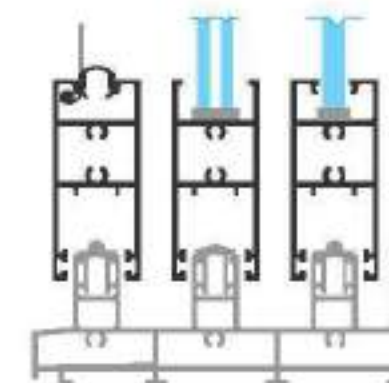


Two Track Shutter Assembly

Three Track with Mosquito



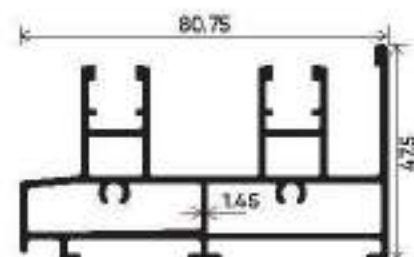
90° Shutter Cutting



Slim Interlock SG & DGU

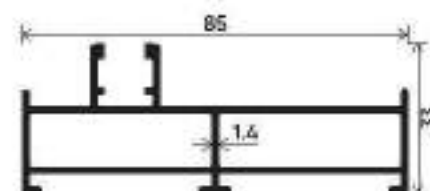


TWO TRACK



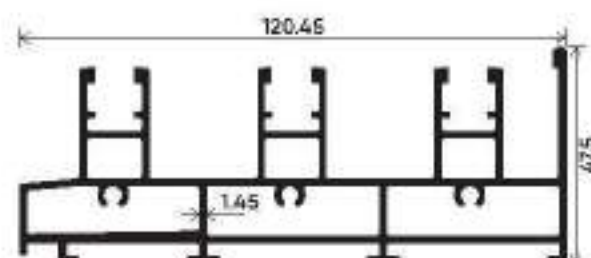
Top & Bottom Track
Section Number : V-3103
Weight (kg/mt) : 1.640

TWO TRACK



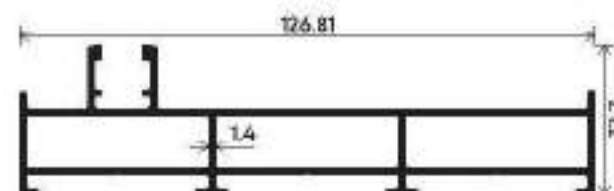
Vertical Track
Section Number : V-3102
Weight (kg/mt) : 1.04

THREE TRACK



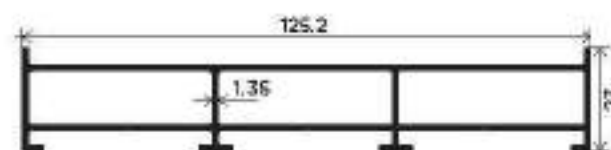
Top & Bottom Track
Section Number : V-3104
Weight (kg/mt) : 2.281

THREE TRACK



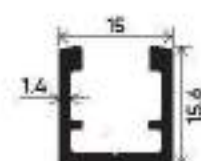
Vertical Track
Section Number : V-3105
Weight (kg/mt) : 0.941

THREE TRACK



Vertical Track Plain
Section Number : V-3107
Weight (kg/mt) : 1.300

ADAPTER



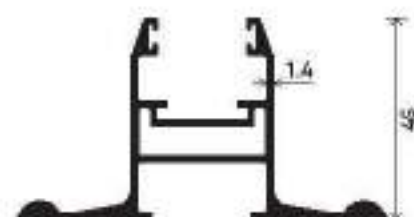
Locking Adapter
Section Number : V-3106
Weight (kg/mt) : 0.199

SHUTTER



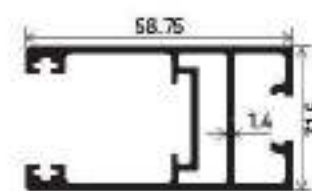
Vertical Shutter SGU
Section Number : V-3113
Weight (kg/mt) : 1.100

SHUTTER



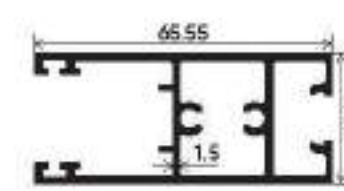
Vertical Shutter DGU
Section Number : V-3114
Weight (kg/mt) : 1.168

SHUTTER



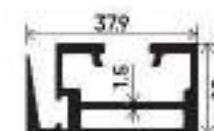
Vertical S. G. Shutter
Section Number : V-3111
Weight (kg/mt) : 0.942

SHUTTER



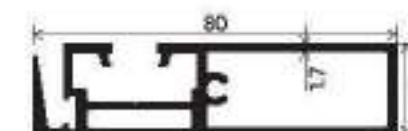
Top & Bottom S. G. Shutter
Section Number : V-3112
Weight (kg/mt) : 1.079

INTERLOCK



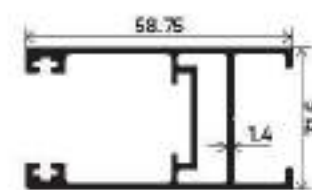
Slim Interlock S. G.
Section Number : V-3121
Weight (kg/mt) : 0.683

INTERLOCK



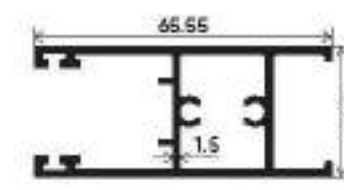
Box Reinforcement Interlock S. G.
Section Number : V-3122
Weight (kg/mt) : 1.202

SHUTTER



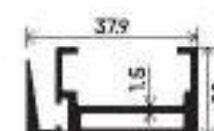
Vertical DGU Shutter
Section Number : V-3115
Weight (kg/mt) : 0.942

SHUTTER



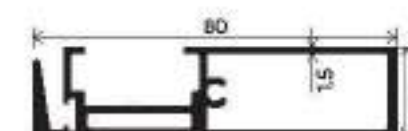
Top & Bottom DGU Shutter
Section Number : V-3116
Weight (kg/mt) : 1.079

INTERLOCK



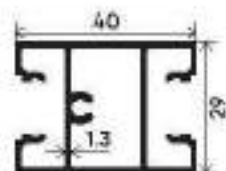
Slim Interlock DGU
Section Number : V-3117
Weight (kg/mt) : 0.683

INTERLOCK



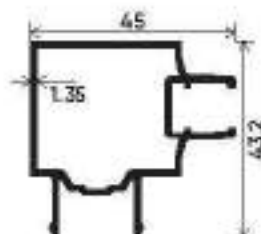
Box Reinforcement Interlock DGU
Section Number : V-3118
Weight (kg/mt) : 1.202

SHUTTER



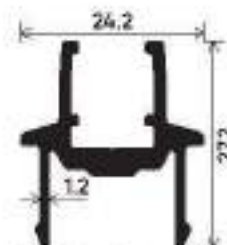
Middle Shutter
Section Number : V-2925
Weight (kg/mt) : 0.683

SHUTTER



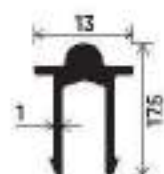
Corner Windows Shutter
Section Number : V-2918
Weight (kg/mt) : 0.655

MEETING SECTION



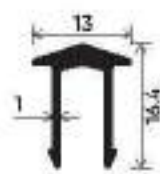
Meeting Section
Section Number : V-2935/1744
Weight (kg/12') : 0.410

TRACK RAIL CLIP



"U" Type
Section Number : V-2532
Weight (kg/mt) : 0.166

TRACK RAIL CLIP



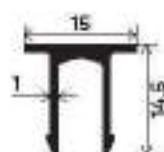
"V" Type
Section Number : V-2531
Weight (kg/mt) : 0.156

TRACK RAIL CAP



"H" Type Adapter
Section Number : V-2534
Weight (kg/mt) : 0.121

TRACK RAIL CLIP



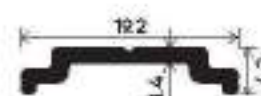
Track Cover Cap
Section Number : V-2533
Weight (kg/mt) : 0.140

MOSQUITO CLIP



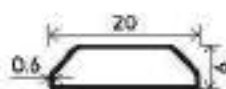
Mosquito Screen Fitting Clip
Section Number : V-2524
Weight (kg/mt) : 0.083

LOCKING ROD



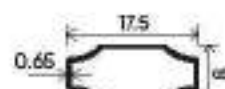
15x20 Euro Groove
Section Number : V-2551
Weight (kg/mt) : 0.156

GEORGIAN BAR



Georgian Bar
Section Number : V-2556
Weight (kg/mt) : 0.073

GEORGIAN BAR



Georgian Bar
Section Number : V-2557
Weight (kg/mt) : 0.073



Technical Characteristics

Window Height (Max)
3048mm (Up to 10ft)

Sash Height & Width
51mm / 32mm
65mm / 32mm

Interlocking
• Slim Interlock 30mm
• Without Slim Interlock 71mm

Track Option
• 2 Track
• 3 Track

Track Depth
• 2 Track Top/Bottom 27mm/81mm
• 2 Track Vertical 13mm/84mm
• 3 Track Top/Bottom 27mm/122mm
• 3 Track Vertical 13mm/126mm

Corner Opening
• Possible

Glass Range
• Single Glass Sash 5 to 8mm
• Laminated Glass Sash 11 to 15mm
• Double Glass Sash Up to 22mm

Corner Joint
• Track Joint 90 Degree
• Sash Joint 90 Degree
• Slim Interlock 90 Degree

Roller
Fix Single Roller
Fix Double Roller
Adjustable Double Roller

Locking Options
Single Point & Multipoint

Section Detail

2 Track Top/Bottom
Section No : 3241

2 Track Vertical
Section No : 3242

3 Track Top/Bottom
Section No : 3243

3 Track Vertical
Section No : 3244

Gulf Shutter
Section No : 3247

Gulf Top Bottom
Section No : 3248

Gulf Reducer Clip 18mm
Section No : 3249

Gulf Reducer Clip 11mm
Section No : 3250

Locking Adapter
Section No : 2543

Top Track Guide
Section No : 2544

Track Rail Cap
Section No : 3535

 Sound Insulation

 Wind Load

 Air Permeability

 Impact Resistance

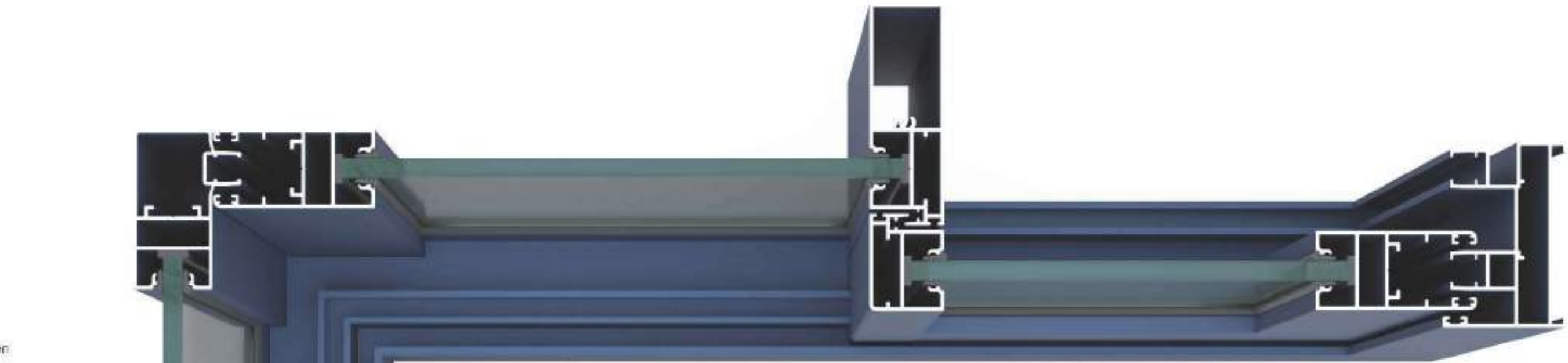
 Water Tightness



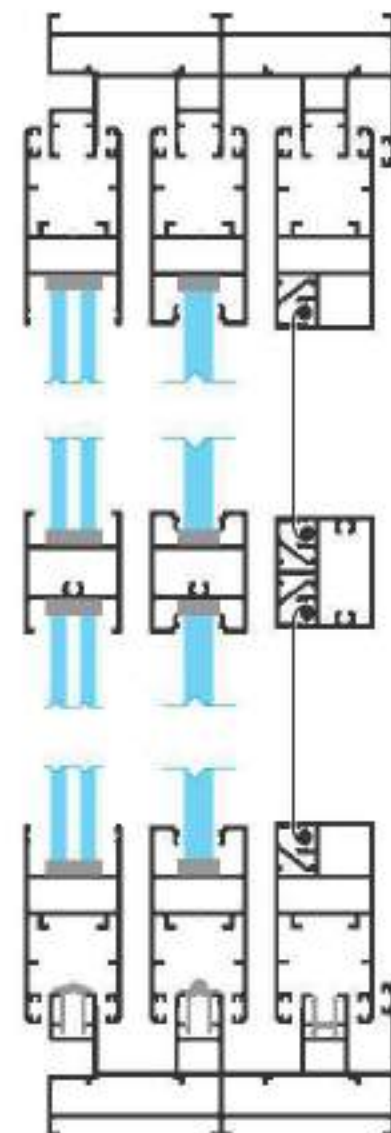
-  Sound Insulation
-  Wind Load
-  Air Permeability
-  Impact Resistance
-  Water Tightness

Key Features

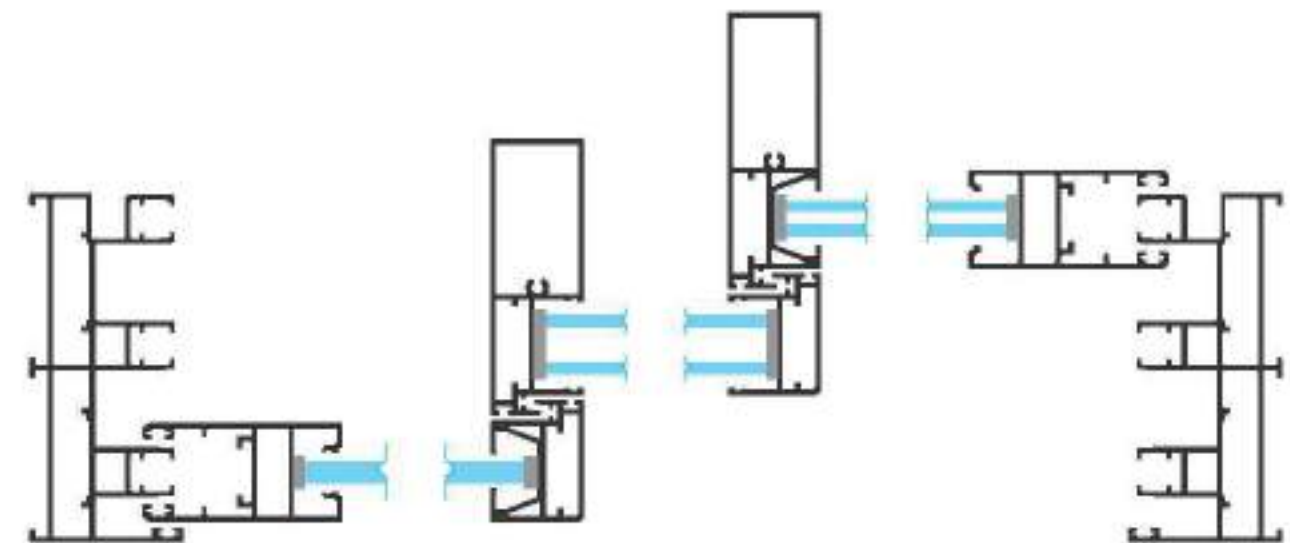
- European design
- Glazing from 5mm to 22mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Side View

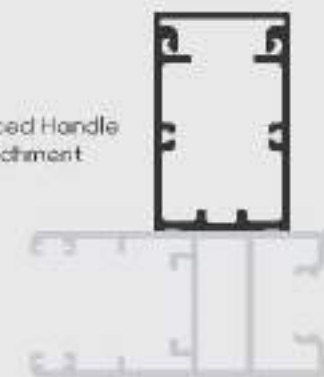


Top View



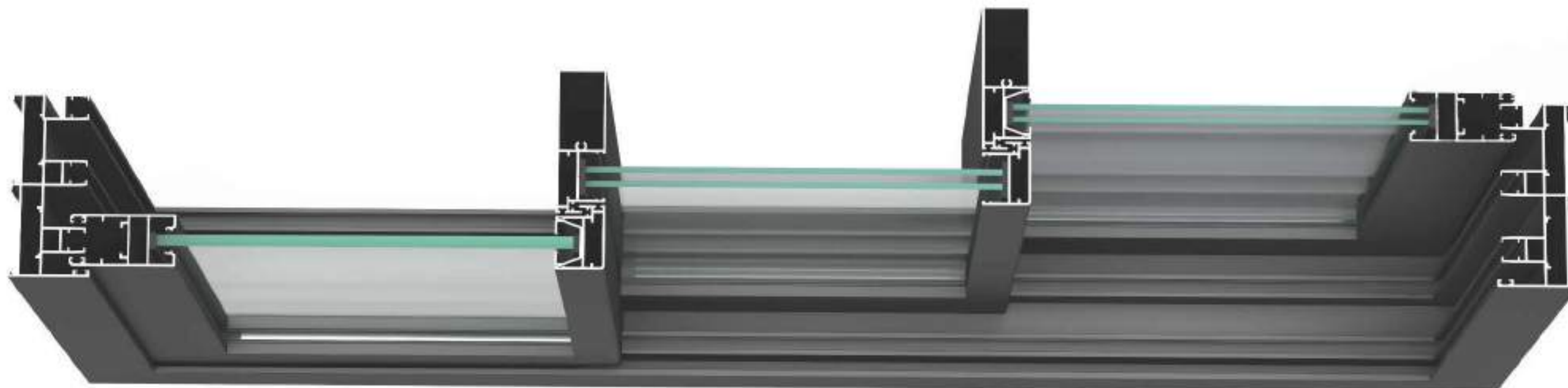
Additional Track With Bottom Support

Reinforced Handle Attachment

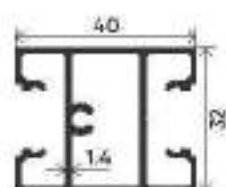


TWO TRACK Basic Type Section Number : V-3201 Weight (kg/mt) : 1.444	THREE TRACK Basic Type Section Number : V-3202 Weight (kg/mt) : 2.206
TWO TRACK Premium Type Section Number : V-3203 Weight (kg/mt) : 1.409	THREE TRACK Premium Type Section Number : V-3204 Weight (kg/mt) : 2.099
THREE TRACK Premium Type Plain Section Number : V-3207 Weight (kg/mt) : 2.100	Additional Track Additional Track Section Number : V-3206 Weight (kg/mt) : 0.689
SHUTTER 4mm-8mm Glass Shutter Section Number : V-3211 Weight (kg/mt) : 0.950	SHUTTER Laminate Shutter Section Number : V-3220 Weight (kg/mt) : 0.910
SHUTTER 5mm-24mm Glass Shutter Section Number : V-3212 Weight (kg/mt) : 0.947	

SHUTTER Mosquito Screen Shutter Section Number : V-3213 Weight (kg/mt) : 0.894	SHUTTER Corner Shutter Section Number : V-3217 Weight (kg/mt) : 1.095	INTERLOCK CLIP Universal Clip Section Number : V-3221 Weight (kg/mt) : 0.561
INTERLOCK Slim Interlock Shutter 5mm-22mm Glass Shutter Section Number : V-3223 Weight (kg/mt) : 0.596	INTERLOCK Box Reinforcement Interlock Section Number : V-3227 Weight (kg/mt) : 1.206	INTERLOCK Mosquito Slim Interlock Shutter Section Number : V-3216 Weight (kg/mt) : 0.727
INTERLOCK Slim Interlock Shutter SGU Section Number : V-3224 Weight (kg/mt) : 0.692	INTERLOCK Box Reinforcement Interlock SGU Section Number : V-3228 Weight (kg/mt) : 1.292	SHUTTER CLIP Mosquito Shutter Clip Section Number : V-2514 Weight (kg/mt) : 0.144
REDUCER CLIP Reducer Clip SGU Section Number : V-3226-1 Weight (kg/mt) : 0.225	REDUCER CLIP Reducer Clip Laminated Section Number : V-3229 Weight (kg/mt) : 0.195	Meeting Section Center Opening Meeting Section Section Number : V-3225 Weight (kg/mt) : 0.464

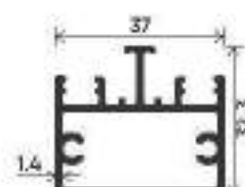


MIDDLE SECTION



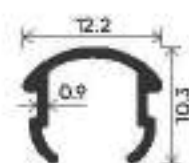
Single Glass Middle
Section Number : V-3214
Weight (kg/mt) : 0.749

MIDDLE SECTION



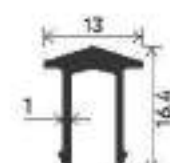
Mosquito Middle
Section Number : V-3215
Weight (kg/mt) : 0.670

MOSQUITO CLIP



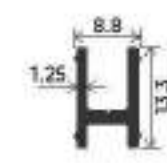
Mosquito Screen Fitting Clip
Section Number : V-2524
Weight (kg/mt) : 0.083

TRACK RAIL CLIP



V Type
Section Number : V-2531
Weight (kg/mt) : 0.156

TRACK RAIL CAP



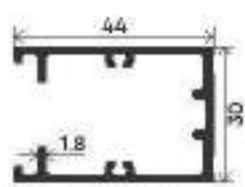
H Type Adapter
Section Number : V-2534
Weight (kg/mt) : 0.121

TRACK RAIL CLIP



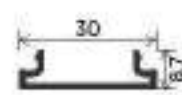
Track Cover Cap
Section Number : V-2533
Weight (kg/mt) : 0.140

REINFORCEMENT



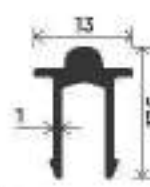
Additional Reinforcement
Section Number : V-3231
Weight (kg/mt) : 0.719

REINFORCEMENT COVER



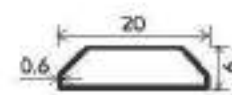
Additional Reinforcement Cover
Section Number : V-3232
Weight (kg/mt) : 0.169

TRACK RAIL CLIP



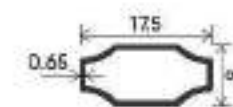
U Type
Section Number : V-2532
Weight (kg/mt) : 0.166

GEORGIAN BAR



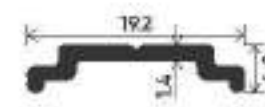
Georgian Bar
Section Number : V-2556
Weight (kg/mt) : 0.073

GEORGIAN BAR



Georgian Bar
Section Number : V-2557
Weight (kg/mt) : 0.073

LOCKING ROD



15x20 Euro Groove
Section Number : V-2551
Weight (kg/mt) : 0.156

Technical Characteristics

Window Height (Max)
3048mm (Up to 10ft)
5487mm (Up to 18ft)

Sash Height & Width
59mm / 35mm

Interlocking
• Slim Interlock 27mm
• Double Interlock

Track Option

- 2 Track
- 3 Track

Track Depth

- 2 Track Top/Bottom 31mm/95mm
- 2 Track Vertical 23mm/100mm
- 3 Track Top/Bottom 31mm/145mm
- 3 Track Vertical 25mm/150mm

Centre Opening

- Possible

Glass Range

- Single Glass Sash 6 to 13.5mm
- Laminated Glass Sash 12 to 14mm
- Double Glass Sash Up to 24mm

Corner Joint

- Track Joint 90 Degree
- Sash Joint 90 Degree
- Slim Interlock 90 Degree

Roller

- Fix Single Roller
- Fix Double Roller
- Adjustable Double Roller

Locking Options

- Single Point & Multipoint

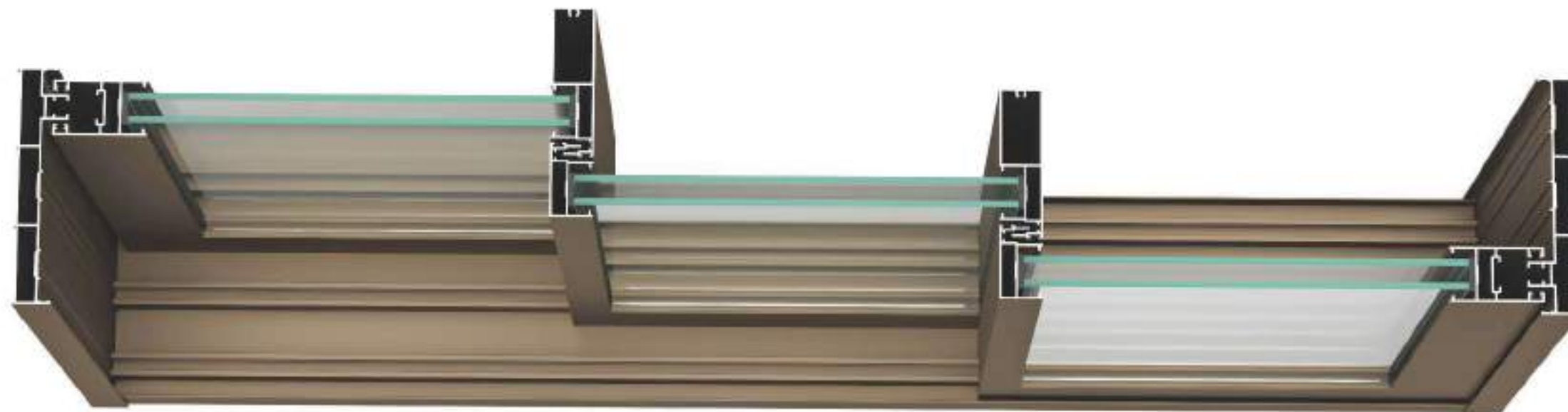
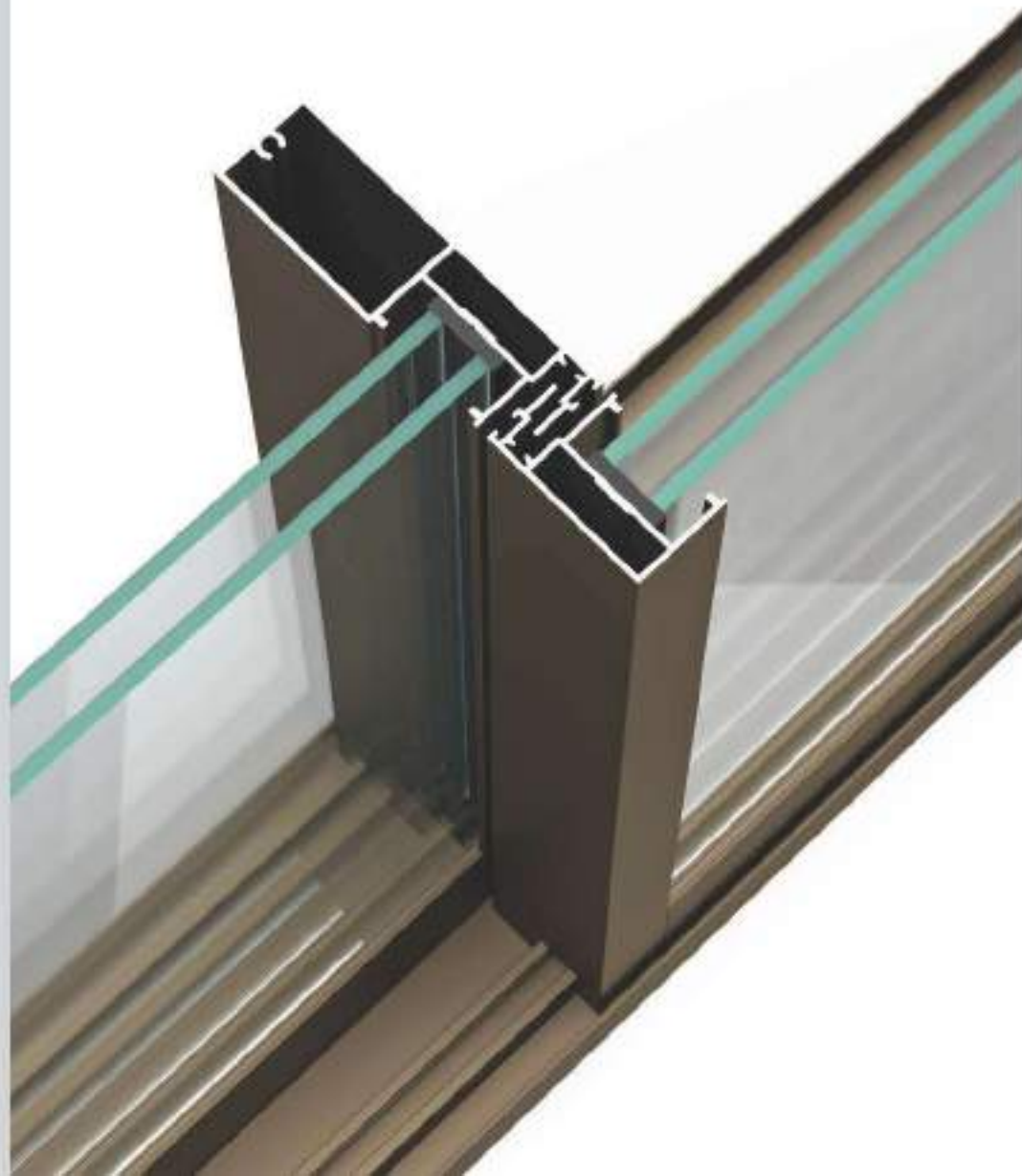
 Sound Insulation

 Wind Load

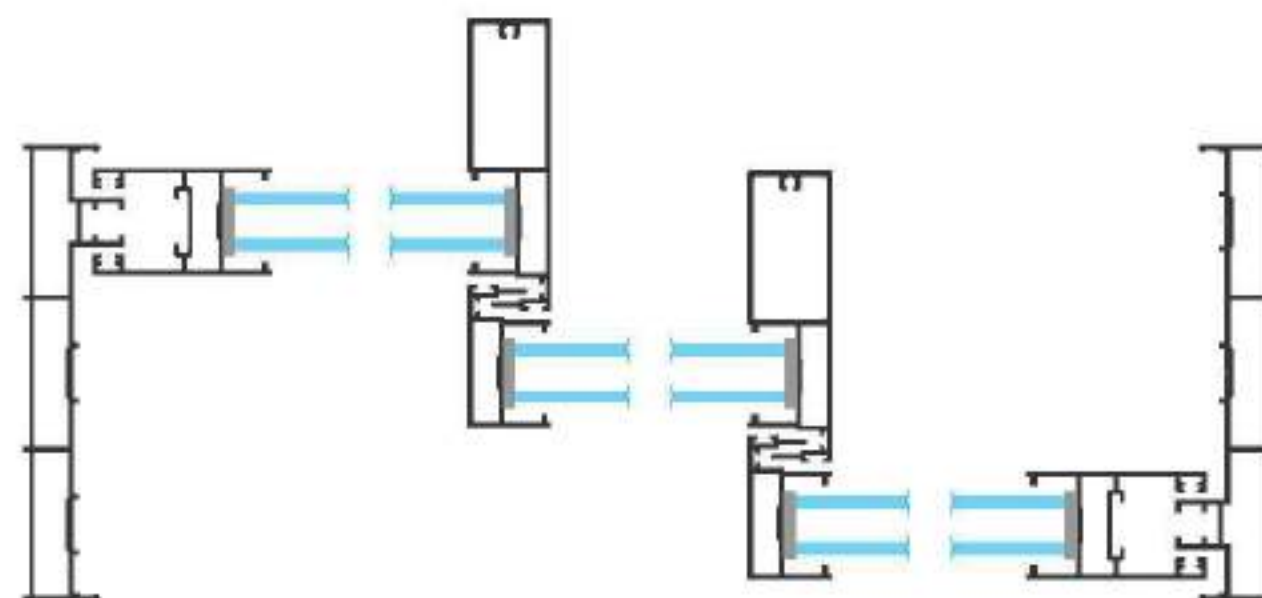
 Air Permeability

 Impact Resistance

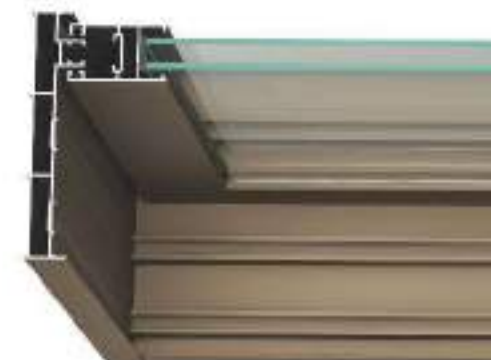
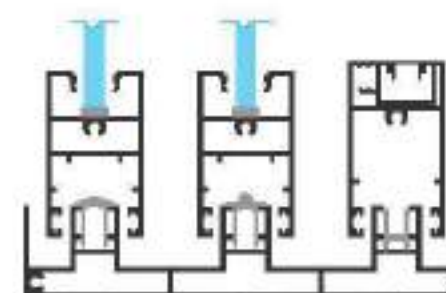
 Water Tightness



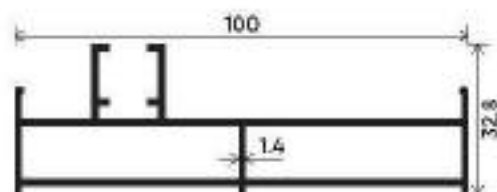
Top View



Three Track with Mosquito Assembly

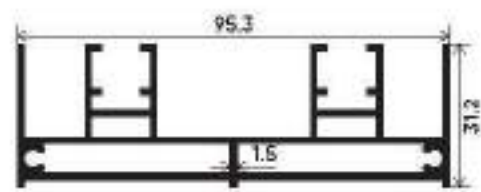


TWO TRACK SIDE



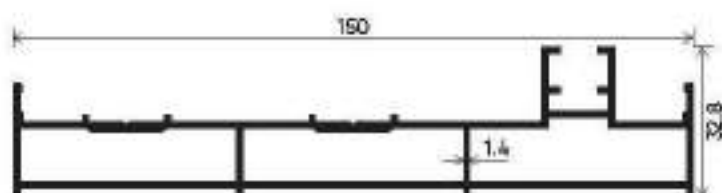
Vertical Track
Section Number : V-3501
Weight (kg/mt) : 1.134

TWO TRACK



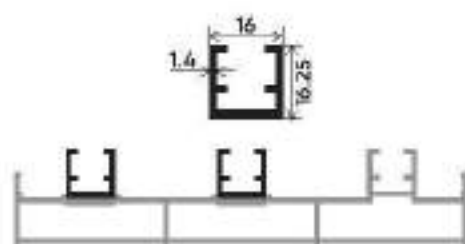
Top & Bottom Track
Section Number : V-3502
Weight (kg/mt) : 1.544

THREE TRACK SIDE



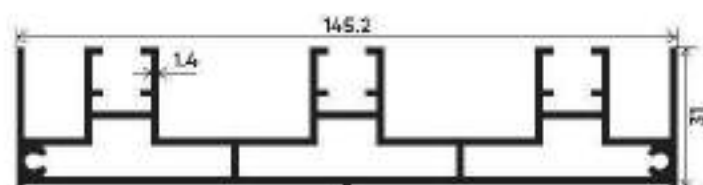
Vertical Track
Section Number : V-3503
Weight (kg/mt) : 1.566

THREE TRACK SIDE



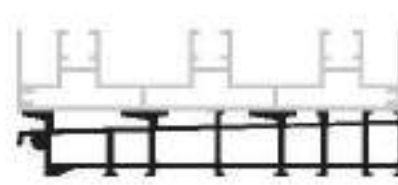
Vertical Track
Section Number : V-3504
Weight (kg/mt) : 0.245

THREE TRACK



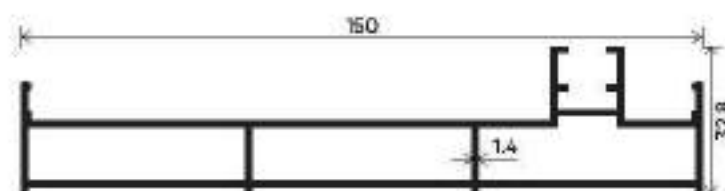
Top & Bottom Track
Section Number : V-3505
Weight (kg/mt) : 2.073

DRAINAGE TRACK



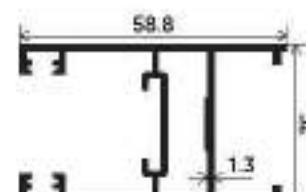
Water Drainage Track
Section Number : V-3523
Weight (kg/mt) : 2.049

THREE TRACK SIDE



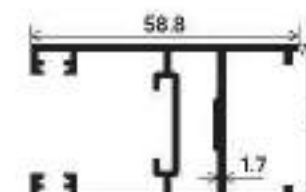
Plain Vertical Track
Section Number : V-3510
Weight (kg/mt) : 1.566

SHUTTER



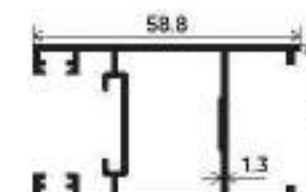
Vertical Shutter
Section Number : V-3511
Weight (kg/mt) : 0.891

SHUTTER



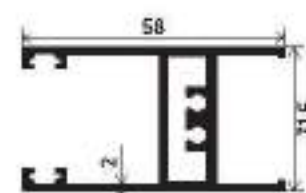
Vertical Shutter Heavy
Section Number : V-3514
Weight (kg/mt) : 0.930

SHUTTER



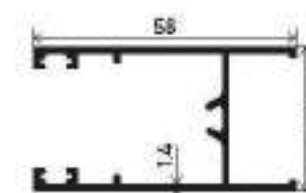
Vertical Shutter Premium
Section Number : V-3530
Weight (kg/mt) : 0.891

SHUTTER



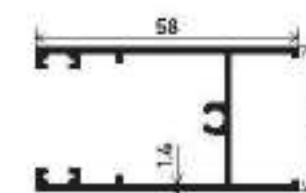
Top & Bottom Shutter Heavy
Section Number : V-3529
Weight (kg/mt) : 1.000

SHUTTER



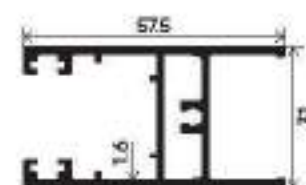
Top & Bottom Shutter
Section Number : V-3512
Weight (kg/mt) : 0.683

SHUTTER



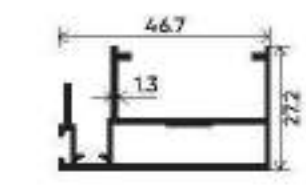
Top & Bottom Shutter
Section Number : V-3512-1
Weight (kg/mt) : 0.700

SHUTTER



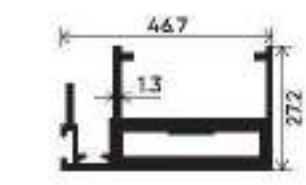
DGU Top Bottom Shutter
Section Number : V-3548
Weight (kg/mt) : 0.928

INTERLOCK



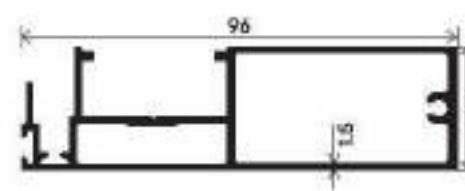
Interlock
Section Number : V-3515
Weight (kg/mt) : 0.643

INTERLOCK



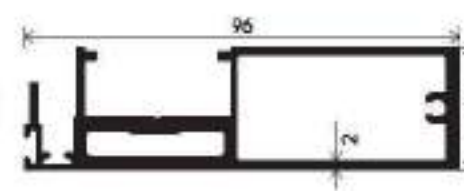
Interlock Heavy
Section Number : V-3526
Weight (kg/mt) : 0.989

INTERLOCK



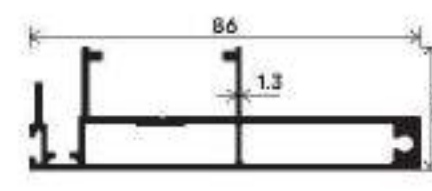
Box Reinforcement Interlock
Section Number : V-3516-1
Weight (kg/mt) : 1.179

INTERLOCK



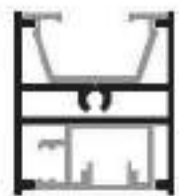
Box Reinforcement Interlock Heavy
Section Number : V-3527
Weight (kg/mt) : 1.761

SHUTTER



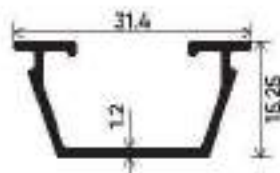
40mm Reinforcement
Interlock Shutter
Section Number : V-3517
Weight (kg/mt) : 0.977

MIDDLE SECTION



Glass/Mass Middle Section
Section Number: V-3521
Weight (kg/mt) : 0.610

REDUCER CLIP



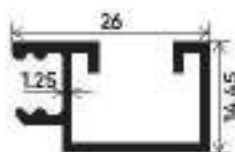
Shutter Glass Reducer Clip
Section Number: V-3522
Weight (kg/mt) : 0.211

INTERLOCK



Double Side Interlock
Section Number: V-3528
Weight (kg/mt) : 1.150

ADAPTOR



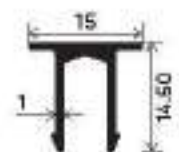
Mosquito Screen Adaptor
Section Number: V-3524
Weight (kg/mt) : 0.242

CLIP



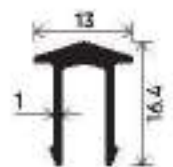
Screw Cover Cap
Section Number: V-3525
Weight (kg/mt) : 0.047

PLAIN TRACK CAP



Vertical & Top Track Cover
Section Number: V-2533
Weight (kg/mt) : 0.156

TRACK RAIL CLIP



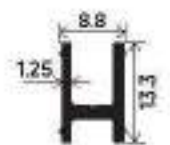
"V" Type
Section Number: V-2531
Weight (kg/mt) : 0.156

TRACK RAIL CLIP



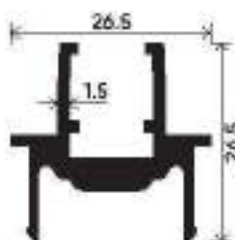
"U" Type
Section Number: V-2532
Weight (kg/mt) : 0.166

TRACK RAIL CAP



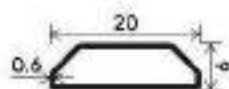
"H" Type Adapter
Section Number: V-2534
Weight (kg/mt) : 0.121

MEETING SECTION



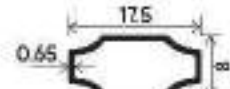
Center Opening Meeting Section
Section Number: V-3225
Weight (kg/mt) : 0.464

GEORGIAN BAR



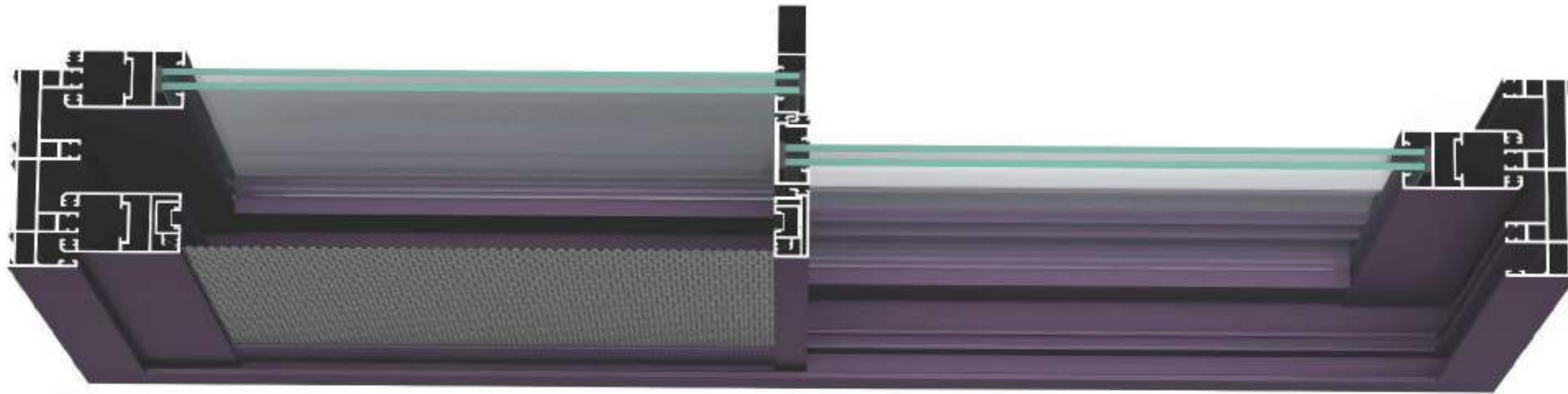
Georgian Bar
Section Number: V-2556
Weight (kg/mt) : 0.073

GEORGIAN BAR

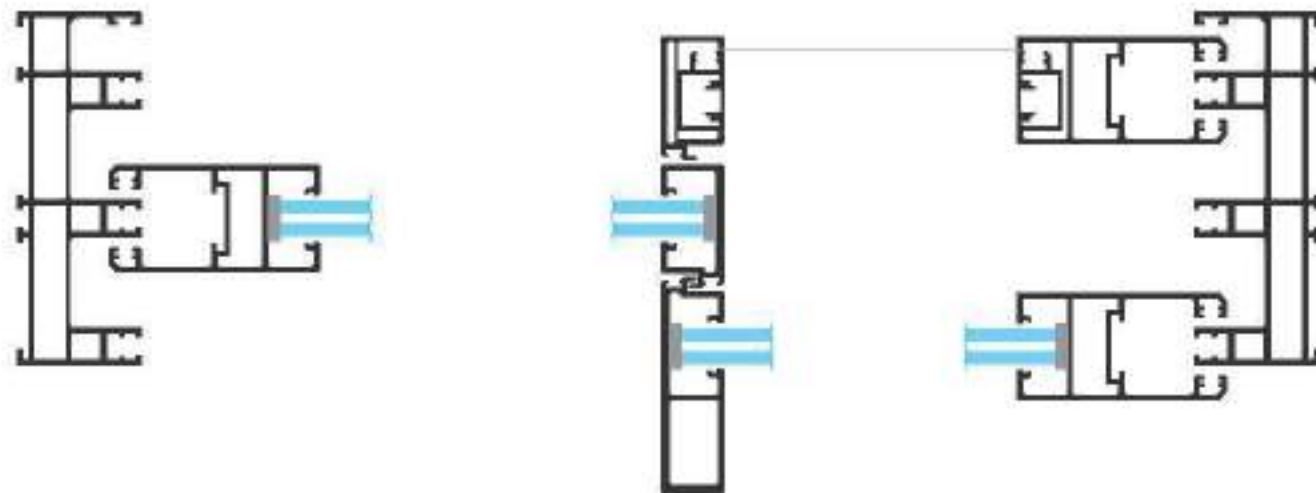


Georgian Bar
Section Number: V-2557
Weight (kg/mt) : 0.073



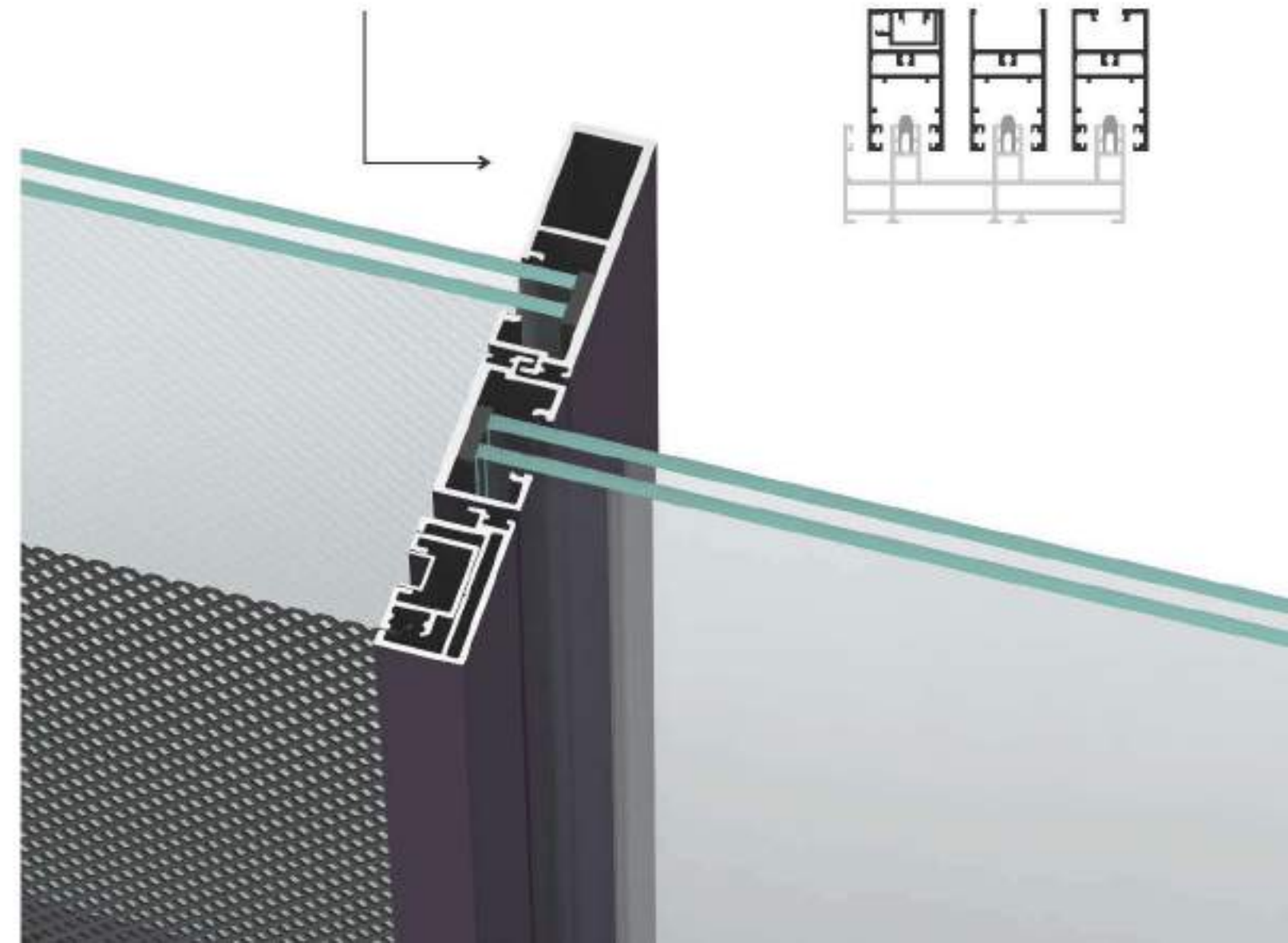


Top View



20mm Slim Interlock

Three Track with Mosquito Assemble



Key Features

- European design
- Glazing from 5mm to 24mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Sound Insulation



Air Permeability



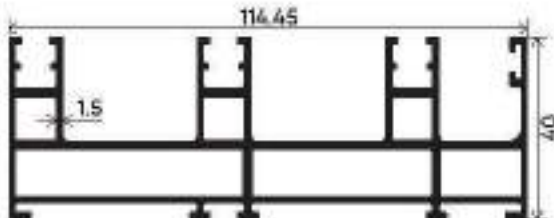
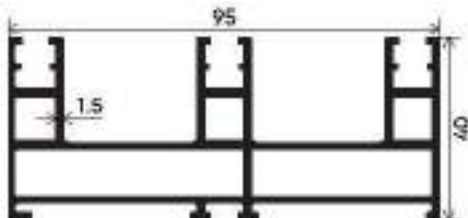
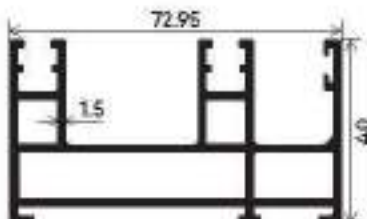
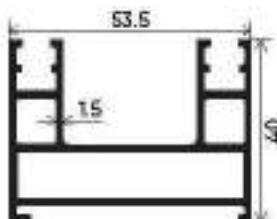
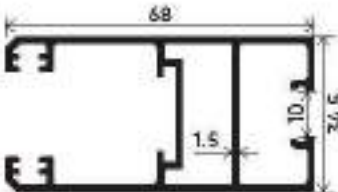
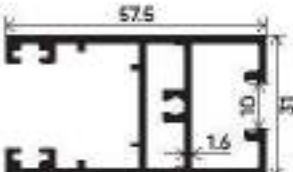
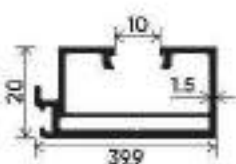
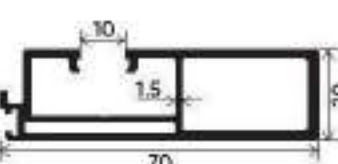
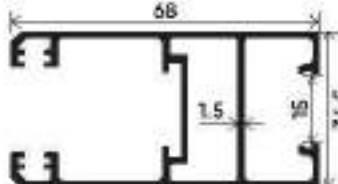
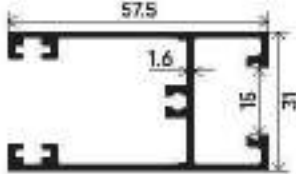
Wind Load

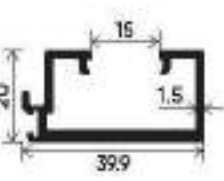
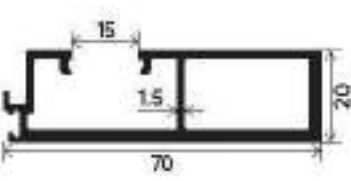
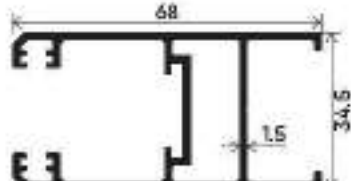
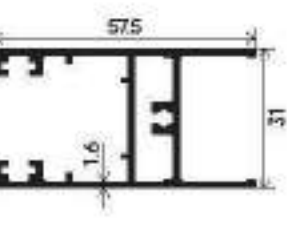
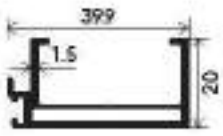
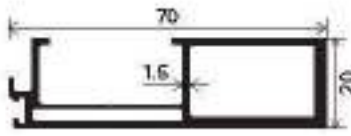
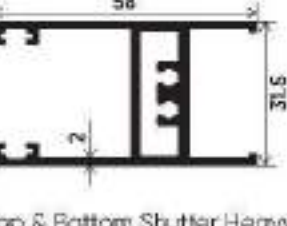
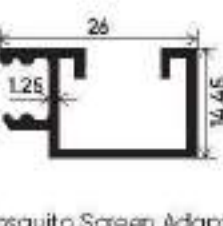
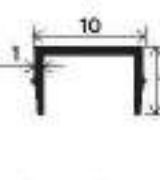
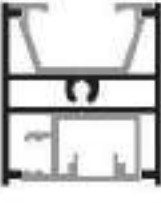
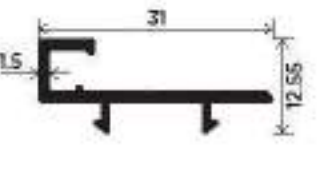


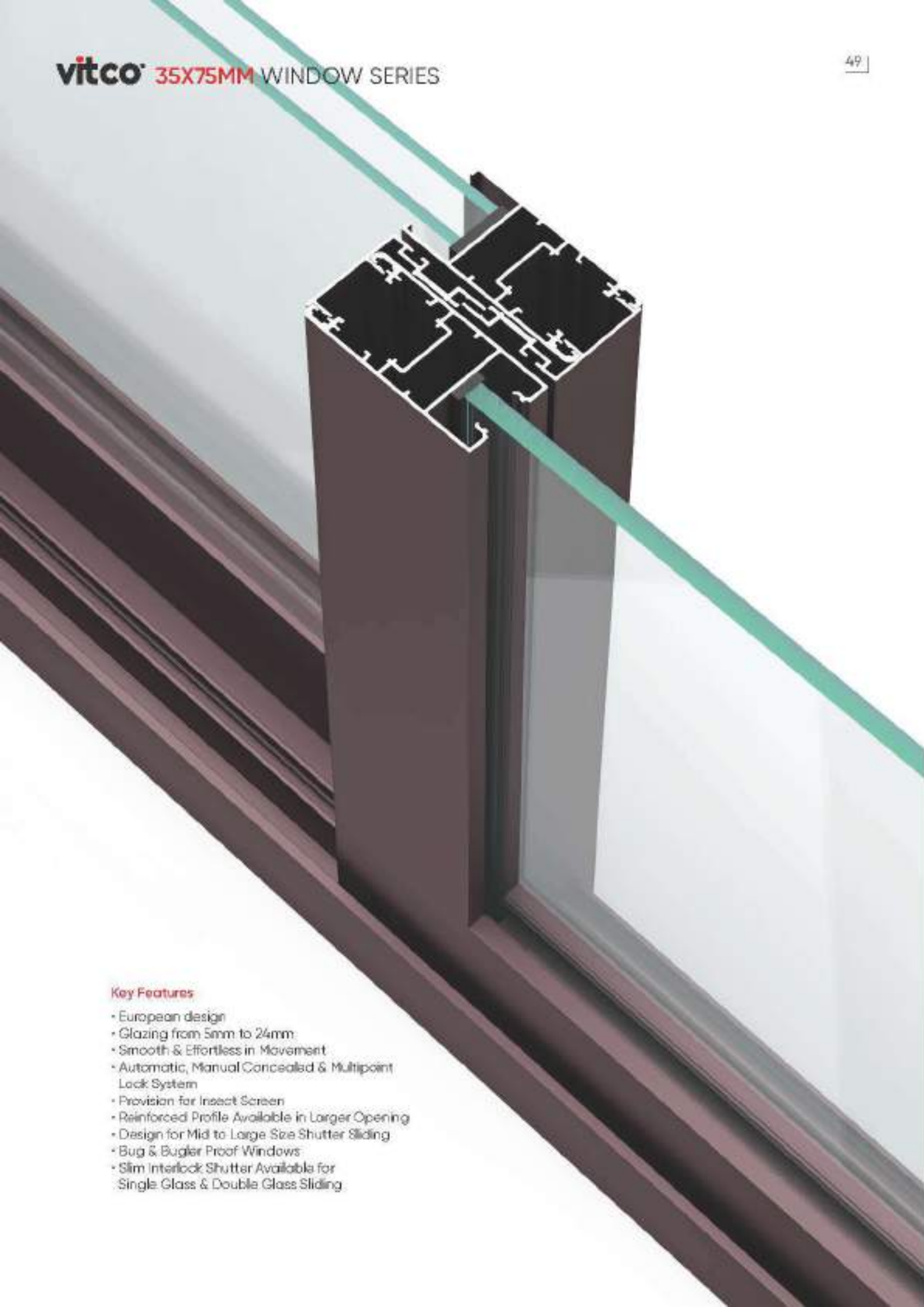
Impact Resistance



Water Tightness

THREE TRACK  Premium Type Section Number : V-3531 Weight (kg/mt) : 2.150		THREE TRACK  Basic Type Section Number : V-3532 Weight (kg/mt) : 1.870			
TWO TRACK  Premium Type Section Number : V-3533 Weight (kg/mt) : 1.478		TWO TRACK  Basic Type Section Number : V-3534 Weight (kg/mt) : 1.110		TRACK RAIL CAP  Track Rail Cap Section Number : V-3535 Weight (kg/mt) : 0.141	
SHUTTER  10mm Single Glass Vertical Shutter Section Number : V-3538 Weight (kg/mt) : 1.102		SHUTTER  10mm Single Glass Top Bottom Shutter Section Number : V-3539 Weight (kg/mt) : 1.033		INTERLOCK  10mm Single Glass Slim Interlock Section Number : V-3544 Weight (kg/mt) : 0.544	
INTERLOCK  10mm Single Glass Box Reinforcement Interlock Section Number : V-3545 Weight (kg/mt) : 0.988		SHUTTER  Vertical Shutter (Laminated Glass) Section Number : V-3536 Weight (kg/mt) : 1.066		SHUTTER  Top Bottom Shutter (Laminated Glass) Section Number : V-3537 Weight (kg/mt) : 0.869	

INTERLOCK  Slim Interlock Shutter (Laminated Glass) Section Number : V-3541 Weight (kg/mt) : 0.525	INTERLOCK  Box Reinforcement Interlock (Laminated Glass) Section Number : V-3542 Weight (kg/mt) : 0.961	SHUTTER  DGU Vertical Shutter Section Number : V-3547 Weight (kg/mt) : 1.000
SHUTTER  DGU Top Bottom Shutter Section Number : V-3548 Weight (kg/mt) : 0.928	INTERLOCK  DGU Slim Interlock Section Number : V-3549 Weight (kg/mt) : 0.450	INTERLOCK  DGU Box Reinforcement Interlock Section Number : V-3550 Weight (kg/mt) : 0.884
SHUTTER  Top & Bottom Shutter Heavy Section Number : V-3529 Weight (kg/mt) : 1.000	ADAPTOR  Mosquito Screen Adaptor Section Number : V-3524 Weight (kg/mt) : 0.242	CLIP  Screw Cover Cap Section Number : V-3525 Weight (kg/mt) : 0.047
MEETING SECTION  Meeting Section Section Number : V-2935/1744 Weight (kg/12) : 0.410	MIDDLE SECTION  Glass/Mass Middle Section Section Number : V-3521 Weight (kg/mt) : 0.610	CLIP  Mosquito Clip Section Number : V-3543 Weight (kg/mt) : 0.206

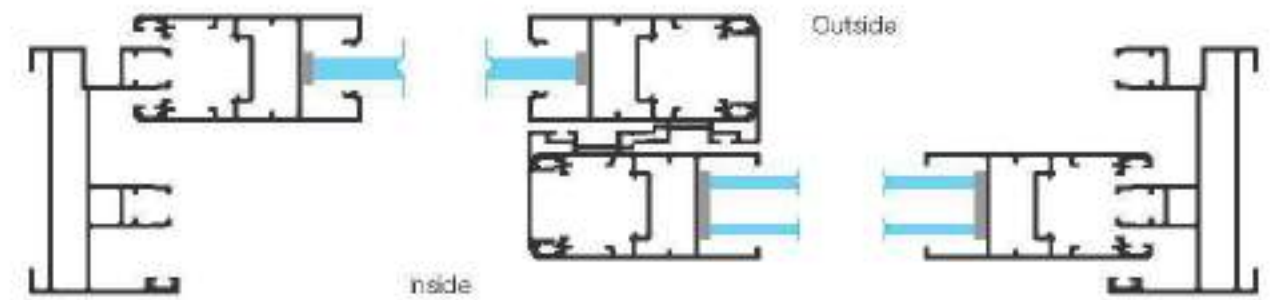


Key Features

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- Reinforced Profile Available in Larger Opening
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- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Top View



Sound Insulation



Air Permeability



Wind Load

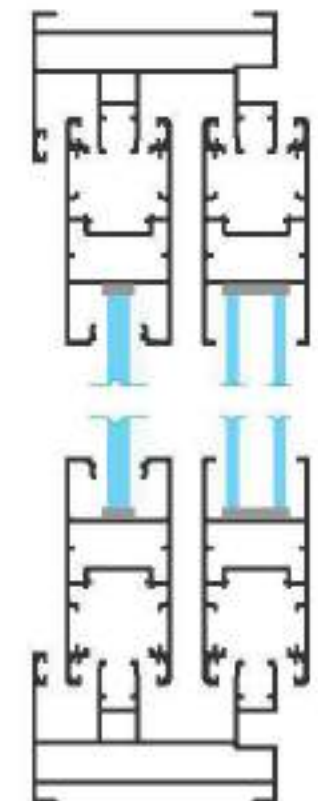


Impact Resistance

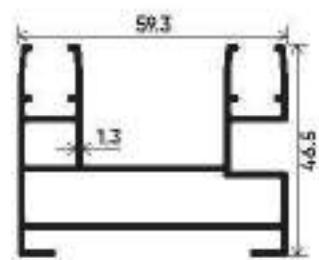
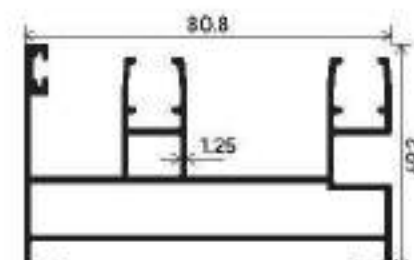
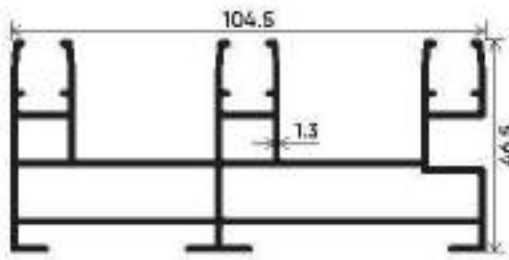
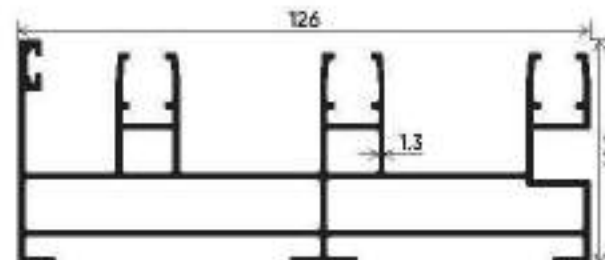
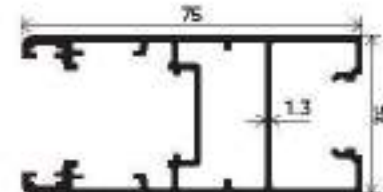
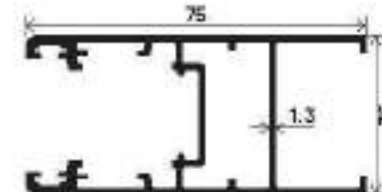
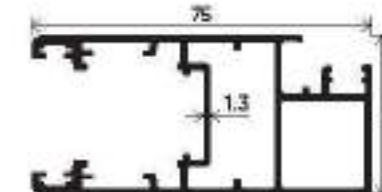
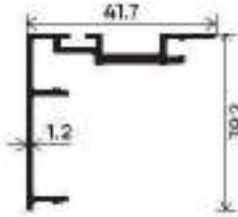
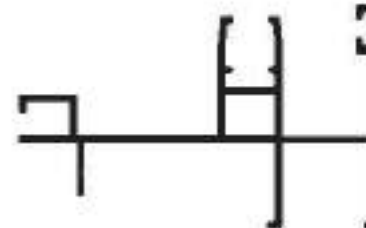


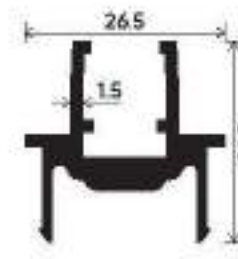
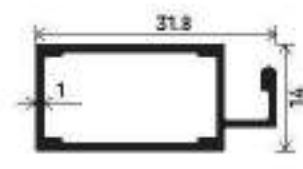
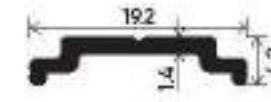
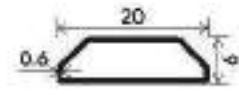
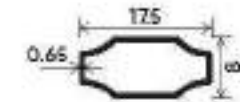
Water Tightness

Side View

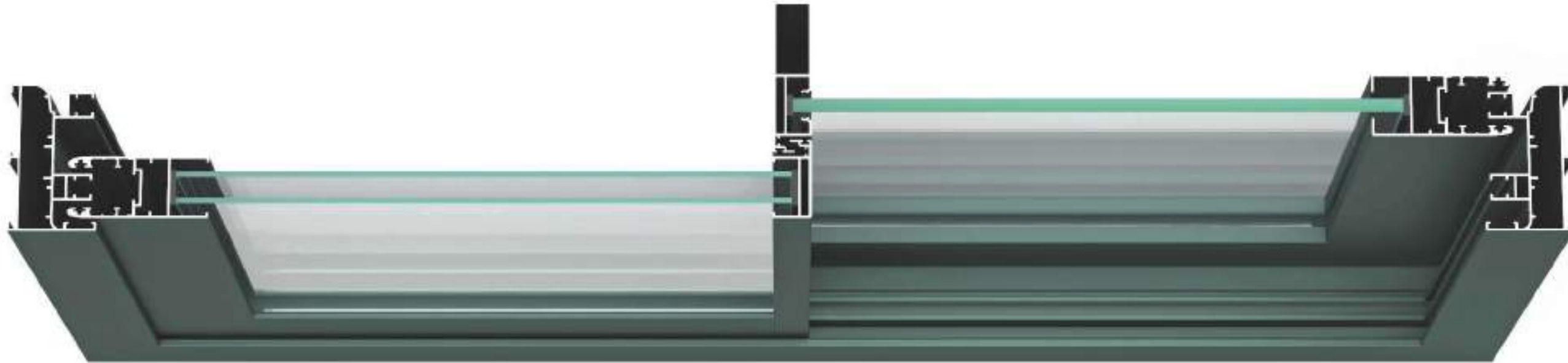


Additional Track With Bottom Support

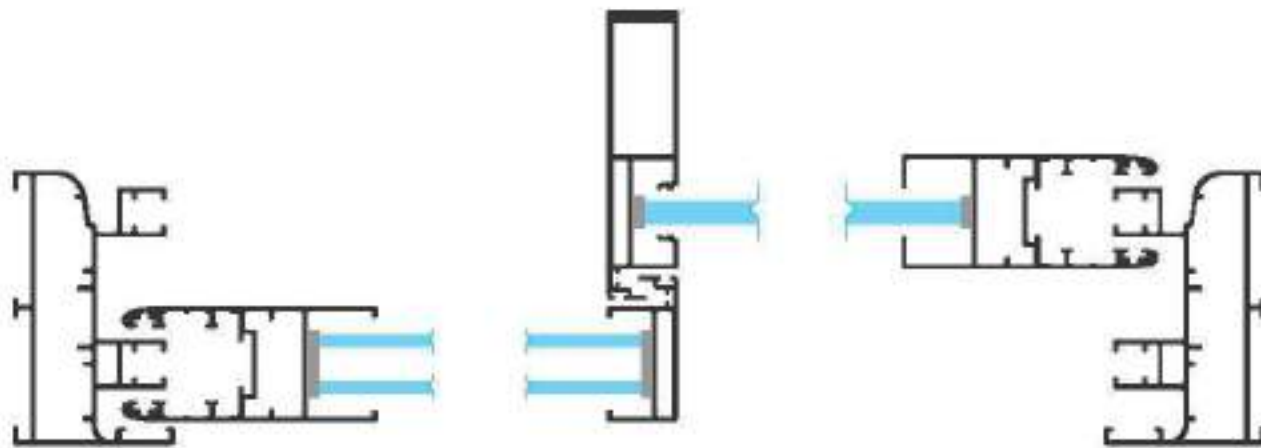
TWO TRACK  Basic Type Section Number : V-3551 Weight (kg/mt) : 1.048	THREE TRACK  Premium Type Section Number : V-3552 Weight (kg/mt) : 1.230	
THREE TRACK  Basic Type Section Number : V-3555 Weight (kg/mt) : 1.722	THREE TRACK  Premium Type Section Number : V-3556 Weight (kg/mt) : 1.950	
SHUTTER  Single Glass Shutter Section Number : V-3561 Weight (kg/mt) : 1.101	SHUTTER  DGU Shutter Section Number : V-3562 Weight (kg/mt) : 1.023	SHUTTER  Mosquito Shutter Section Number : V-3563 Weight (kg/mt) : 1.123
CLIP  Universal Clip Section Number : V-3571 Weight (kg/mt) : 0.409	TRACK RAIL CAP  V Type Track Rail Cap Section Number : V-3581 Weight (kg/mt) : 0.157	Additional Track  Additional Track Section Number : V-3560 Weight (kg/mt) : 0.956

Meeting Section  Center Opening Meeting Section Section Number : V-3225 Weight (kg/mt) : 0.464	ADAPTOR  Mosquito Screen Adaptor Section Number : V-3564 Weight (kg/mt) : 0.259	SHUTTER CLIP  Mosquito Shutter Clip Section Number : V-2514 Weight (kg/mt) : 0.144
LOCKING ROD  15x20 Euro Groove Section Number : V-2551 Weight (kg/mt) : 0.156	GEORGIAN BAR  Georgian Bar Section Number : V-2556 Weight (kg/mt) : 0.073	GEORGIAN BAR  Georgian Bar Section Number : V-2557 Weight (kg/mt) : 0.073





Top View



37mm Two Track Shutter Assembly



22mm Slim Interlock



Key Features

- European design
- Glazing from 5mm to 25mm
- Smooth & Effortless in Movement
- Automatic, Manual Concealed & Multipoint Lock System
- Provision for Insect Screen
- Reinforced Profile Available in Larger Opening
- Design for Mid to Large Size Shutter Sliding
- Bug & Bugler Proof Windows
- Slim Interlock Shutter Available for Single Glass & Double Glass Sliding



Sound Insulation



Air Permeability



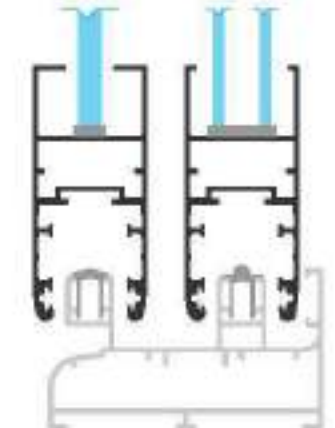
Wind Load



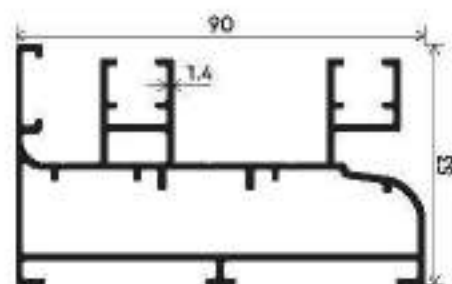
Impact Resistance



Water Tightness

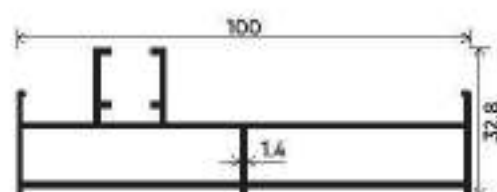


TWO TRACK



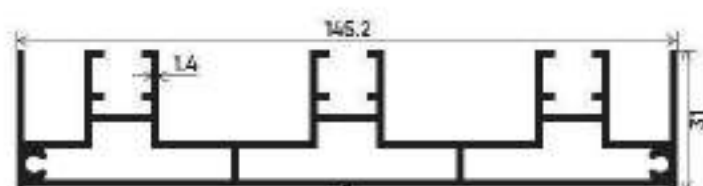
Premium Type
Section Number : V-3702
Weight (kg/mt) : 1.640

TWO TRACK SIDE



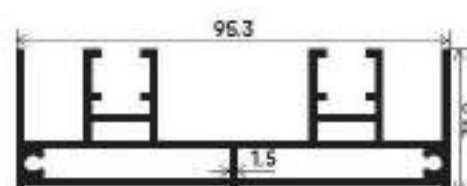
Vertical Track
Section Number : V-3501
Weight (kg/mt) : 1.134

THREE TRACK



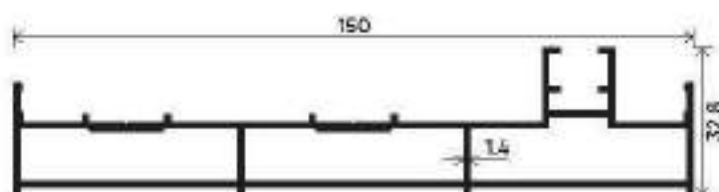
Top & Bottom Track
Section Number : V-3505
Weight (kg/mt) : 2.073

TWO TRACK



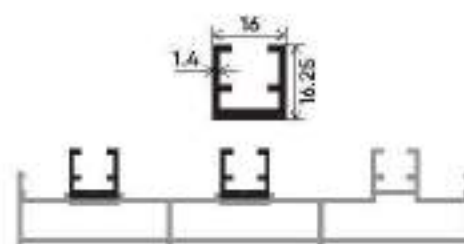
Top & Bottom Track
Section Number : V-3502
Weight (kg/mt) : 1.544

THREE TRACK SIDE



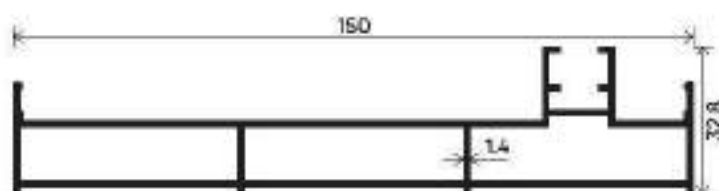
Vertical Track
Section Number : V-3503
Weight (kg/mt) : 1.566

THREE TRACK SIDE



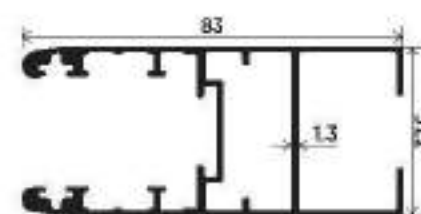
Vertical Track
Section Number : V-3504
Weight (kg/mt) : 0.245

THREE TRACK SIDE



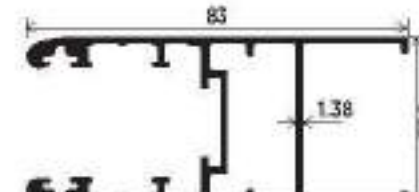
Plain Vertical Track
Section Number : V-3510
Weight (kg/mt) : 1.566

SHUTTER



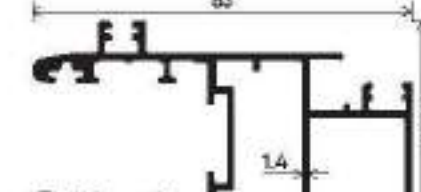
Single Glass Shutter
Section Number : V-3711
Weight (kg/mt) : 1.230

SHUTTER



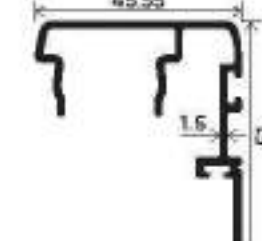
DGU Shutter
Section Number : V-3712
Weight (kg/mt) : 1.230

SHUTTER



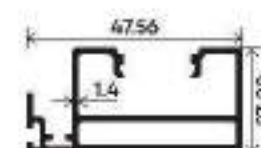
Mosquito Shutter
Section Number : V-3713
Weight (kg/mt) : 1.240

INTERLOCK



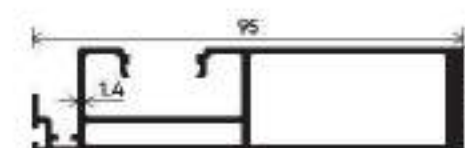
Universal Clip
Section Number : V-3771
Weight (kg/mt) : 0.683

INTERLOCK



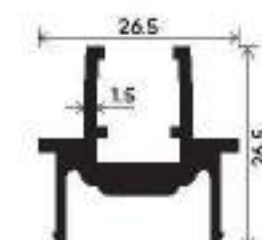
Slim Interlock SGU
Section Number : V-3722
Weight (kg/mt) : 0.684

INTERLOCK



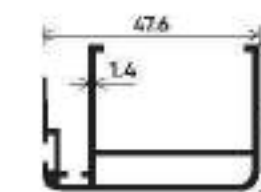
Box Reinforcement SGU
Section Number : V-3723
Weight (kg/mt) : 1.317

Meeting Section



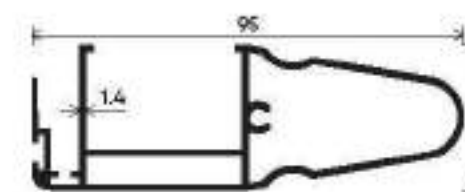
Center Opening Meeting Section
Section Number : V-3731
Weight (kg/mt) : 0.469

INTERLOCK



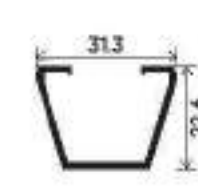
Slim Interlock DGU
Section Number : V-3724
Weight (kg/mt) : 0.642

INTERLOCK



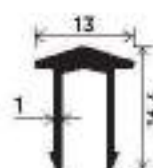
Box Reinforcement DGU
Section Number : V-3725
Weight (kg/mt) : 1.085

REDUCER CLIP



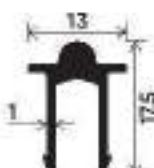
Reducer Clip
Section Number : V-3732
Weight (kg/mt) : 0.249

TRACK RAIL CLIP



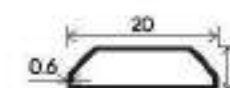
"V" Type
Section Number : V-2531
Weight (kg/mt) : 0.156

TRACK RAIL CLIP



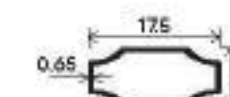
"U" Type
Section Number : V-2532
Weight (kg/mt) : 0.166

GEORGIAN BAR



Georgian Bar
Section Number : V-2556
Weight (kg/mt) : 0.073

GEORGIAN BAR



Georgian Bar
Section Number : V-2557
Weight (kg/mt) : 0.073



vitco®

INGENUITY WITH ARTISTRY

Since opening up to an idea or an individual is one of the first steps in realizing our potential, strengths, and weaknesses, we are amply creative with the range of aluminium windows we offer.

You will find them to be durable, easy to maintain, and customizable. Your home's energy efficiency will be greatly improved by these windows, which are lightweight, weather resistant, and extremely energy efficient. There are numerous advantages to using aluminium as a building material in terms of its aesthetics, colour friendliness, and other features.

CASEMENT WINDOW & DOOR

Your home's windows are its star attraction. Whether you live in a modern apartment or a historic Victorian terrace, your home's character and look are determined by its exterior. In addition to defining your home's appearance from the outside, windows allow you to see the world inside.

Technical Characteristics

Window Height (Max)
1530mm

Sash Height & Width
44mm / 28mm

Frame Height & Width
40mm / 28mm

Middle Height & Width
54mm / 28mm

Openable Sight Line
73mm

Corner Details
• Frame Cutting 45 Degree
• Sash Cutting 45 Degree

Glass Range
• Single Glass Sash 6mm

Hardware
As Per Euro Standard

Locking Options
Single Point & Multipoint

 Sound
Insulation

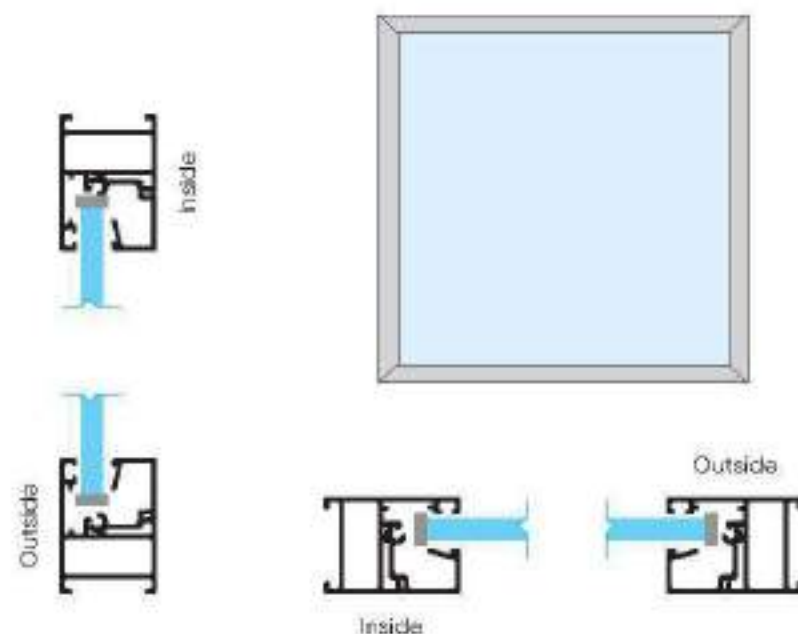
 Wind
Load

 Air
Permeability

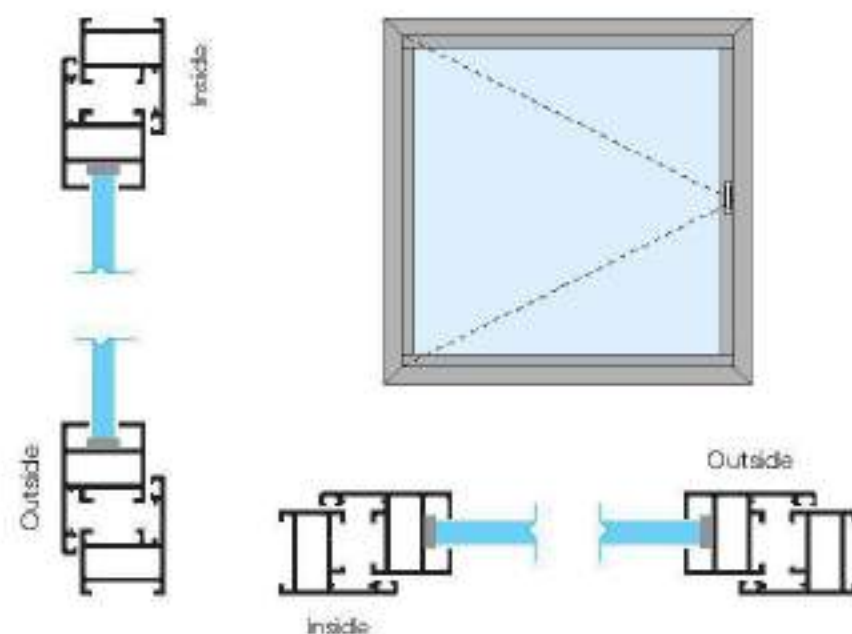
 Impact
Resistance

 Water
Tightness

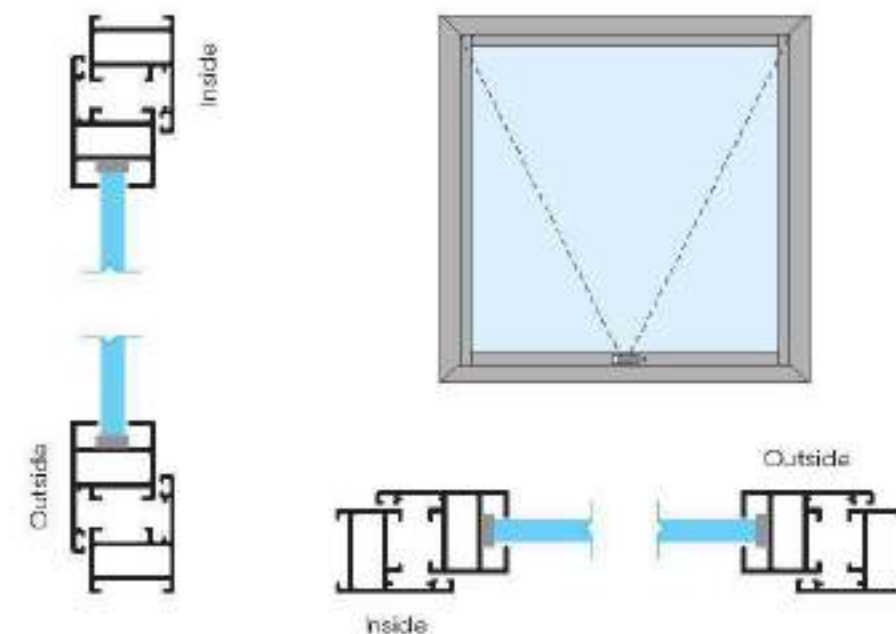
Fix Windows



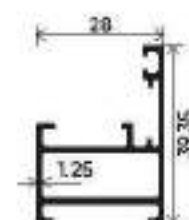
Side Opening Windows



Top Hung Windows



FRAME



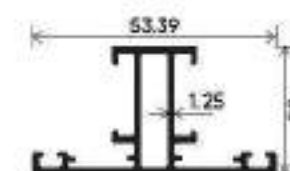
Outer Frame
Section Number : V-2801
Weight (kg/mt) : 0.520

SHUTTER



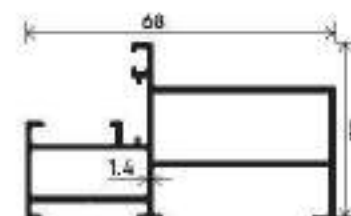
Outside Opening Shutter
Section Number : V-2802
Weight (kg/mt) : 0.583

MULLION



Eco Mullion
Section Number : V-2806
Weight (kg/mt) : 0.610

FRAME



Eco Long Frame
Section Number : V-2805
Weight (kg/mt) : 0.725

CLIP



6mm Glass Clip
Section Number : V-2811
Weight (kg/mt) : 0.218

Key Features

- European design
- Glazing from 5mm to 24mm
- Square shapes Clip
- Glazing from inside for security
- Corner joint & T-Joint for stronger mechanical joinery
- Single point to Multipoint locking systems
- Smooth & effortless in operation
- Internal & External opening system
- Design for Medium opening & mid. wind load condition
- Bugler Proof Windows & Door system



Sound Insulation



Wind Load



Water Tightness



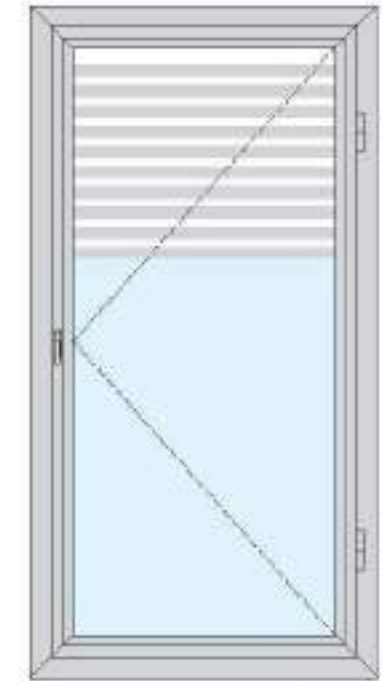
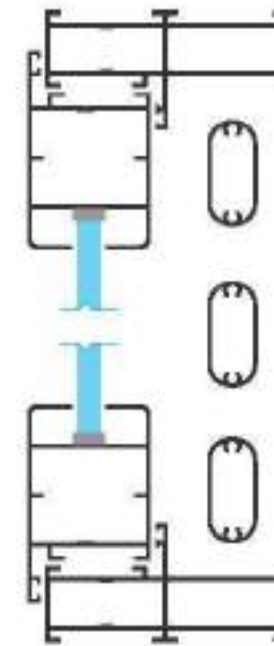
Air Permeability



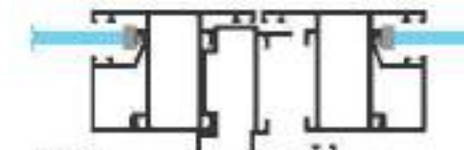
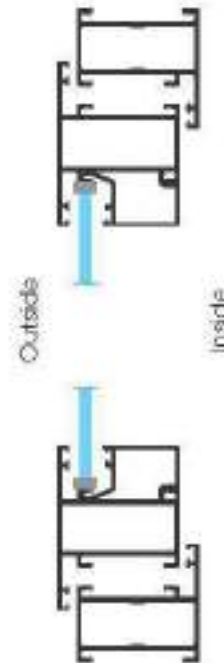
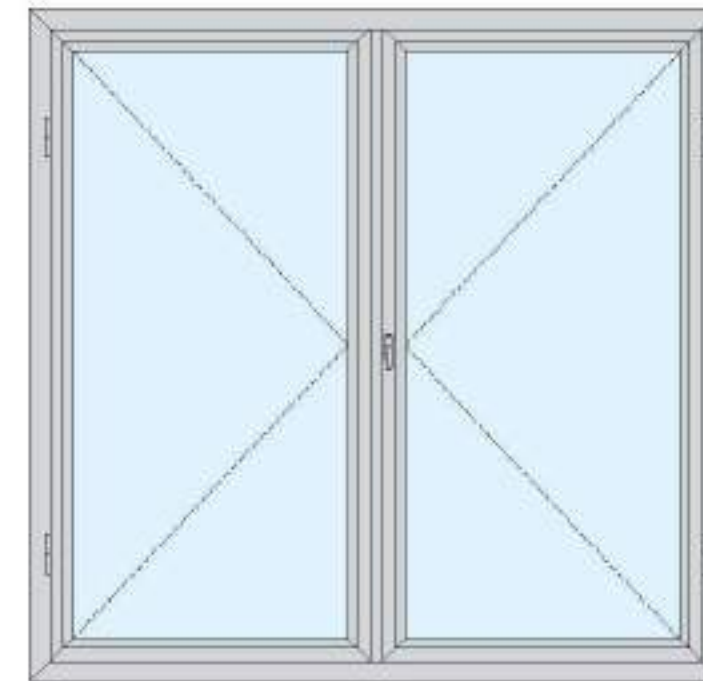
Impact Resistance



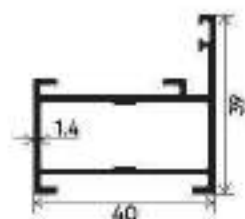
40mm Casement Windows With Flying Mullion with Grill



40mm Casement Windows With Flying Mullion

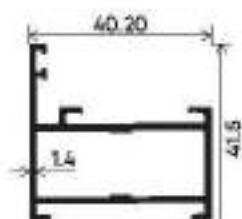


ECO FRAME OUTER



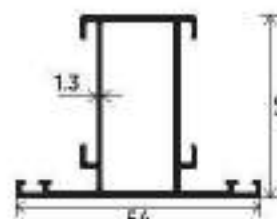
Eco Outer Frame
Section Number : V-4001/1816
Weight (kg/mt) : 0.410

ECO FRAME



Eco Combination Frame
Section Number : V-4032
Weight (kg/mt) : 0.627

ECO MULLION



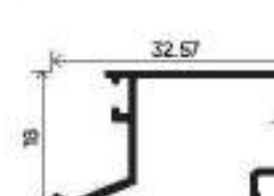
54mm Eco Mullion Section
Section Number : V-4003/1770
Weight (kg/mt) : 0.656

SHUTTER



Mosquito Shutter
Section Number : V-4010/1355
Weight (kg/mt) : 0.669

ECO GLASS CLIP



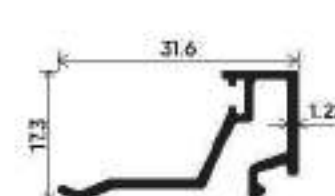
5mm-10mm Glass Clip
Section Number : V-4012/1818
Weight (kg/mt) : 1.034

ECO GLASS CLIP



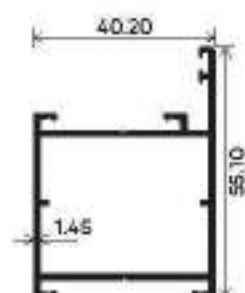
15mm Glass Clip
Section Number : V-4036
Weight (kg/mt) : 0.273

INTERLOCK CLIP



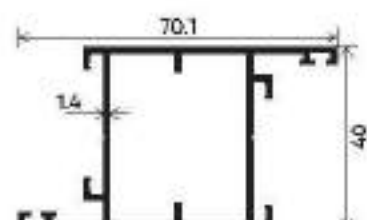
18mm-24mm Glass Clip
Section Number : V-4013
Weight (kg/mt) : 0.561

BOX FRAME



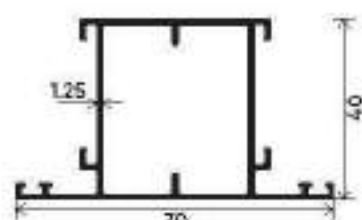
Door Frame
Section Number : V-4026
Weight (kg/mt) : 0.754

SHUTTER



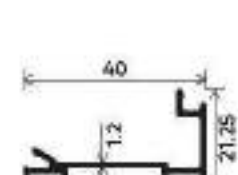
Inside Opening Shutter
Section Number : V-4031
Weight (kg/mt) : 1.346

SHUTTER



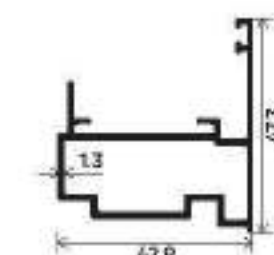
71mm Outside Shutter/Mullion
Section Number : V-4004
Weight (kg/mt) : 0.787

ECO CLIP



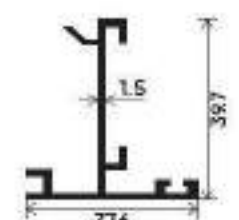
Shutter Bottom Clip
Section Number : V-4016
Weight (kg/mt) : 0.308

FLY MULLION



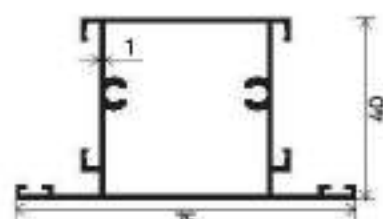
Fly Mullion
Section Number : V-4014
Weight (kg/mt) : 0.662

ADAPTOR



Reverse Adaptor
Section Number : V-4015
Weight (kg/mt) : 0.438

SHUTTER



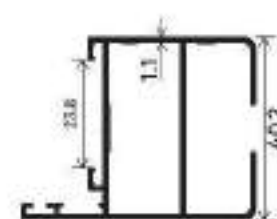
5mm-24mm Glass Shutter
Section Number : V-4007/1813
Weight (kg/mt) : 0.947

SHUTTER



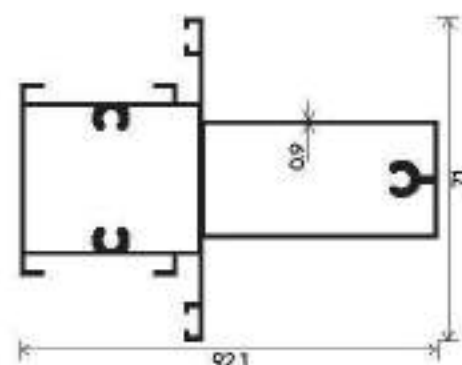
Mosquito screen Shutter
Section Number : V-4008/1811
Weight (kg/mt) : 0.929

MIDDLE SECTION



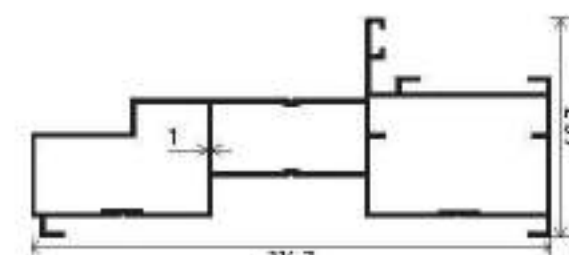
Single Glass Middle
Section Number : V-4009/1815
Weight (kg/mt) : 0.742

KPA MULLION



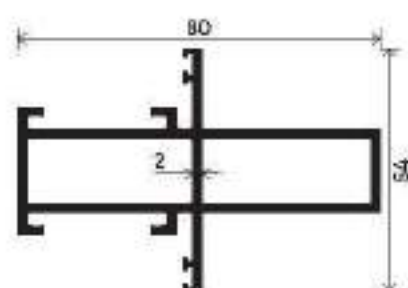
3 in 1 Mullion
Section Number : V-4005/1814
Weight (kg/mt) : 1.285

ECO LONG FRAME



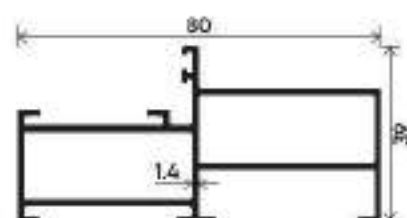
Security Grill & Mosquito Shutter
Section Number : V-4002/1810
Weight (kg/mt) : 1.338

KPA MULLION



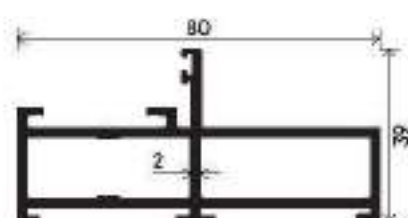
Long Mullion
Section Number : V-4034
Weight (kg/mt) : 1.455

FRAME



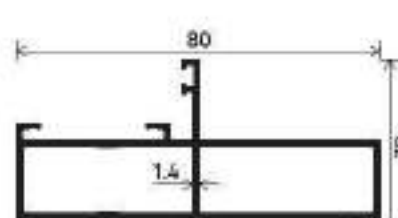
Eco Long Frame
Section Number : V-4030
Weight (kg/mt) : 0.895

FRAME



Eco Long Frame
Section Number : V-4033
Weight (kg/mt) : 1.414

FRAME



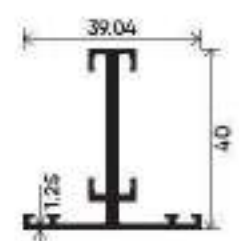
Eco Long Outer Frame
Section Number : V-4023
Weight (kg/mt) : 1.005

LOCKING ROD



Euro Groove Locking Rod
Section Number : V-4021
Weight (kg/mt) : 0.163

MULLION



Mullion Section
Section Number : V-4022
Weight (kg/mt) : 0.553

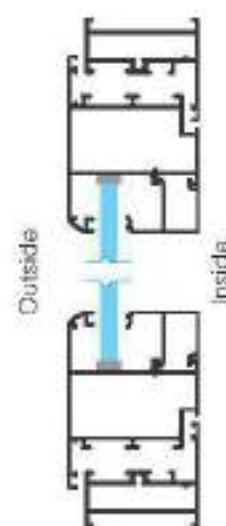
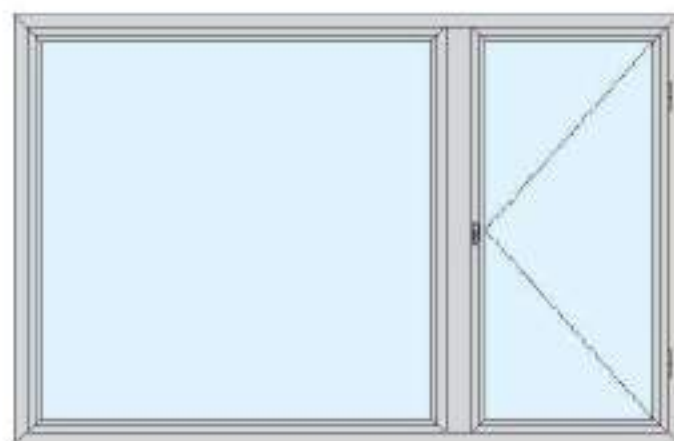
Key Features

- European design
- Glazing from 5mm to 38mm
- Tilt & Turn system Compatible
- Molding & Square shapes Clip
- Glazing from inside for security
- Corner joint & T-Joint for stronger mechanical joinery
- Single point to Multipoint locking systems
- Smooth & effortless in operation
- Internal & External opening system
- Design for larger opening & high wind load condition
- Bugler Proof Door system

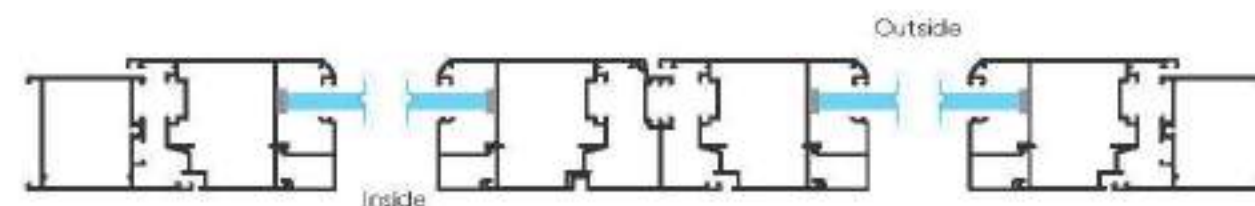
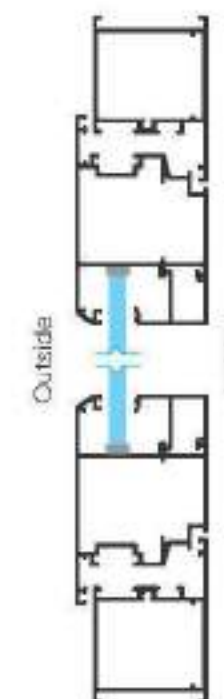
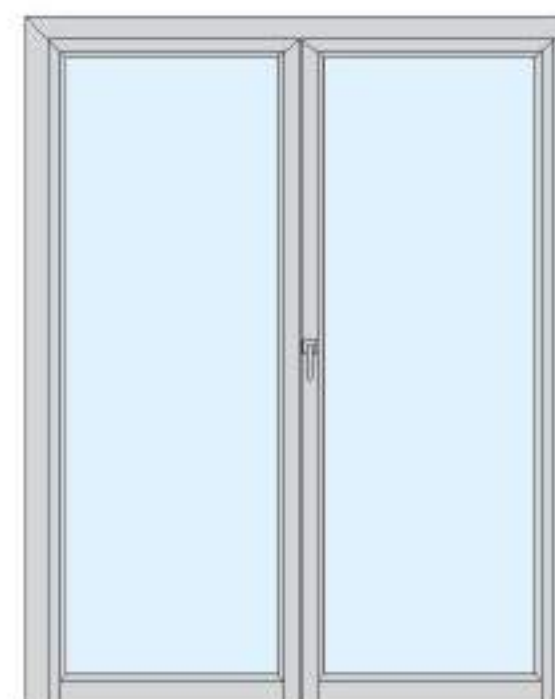


Windows

50mm Casement Windows Fix + Outside Openble



50mm Casement Double Door with Flying Mullion

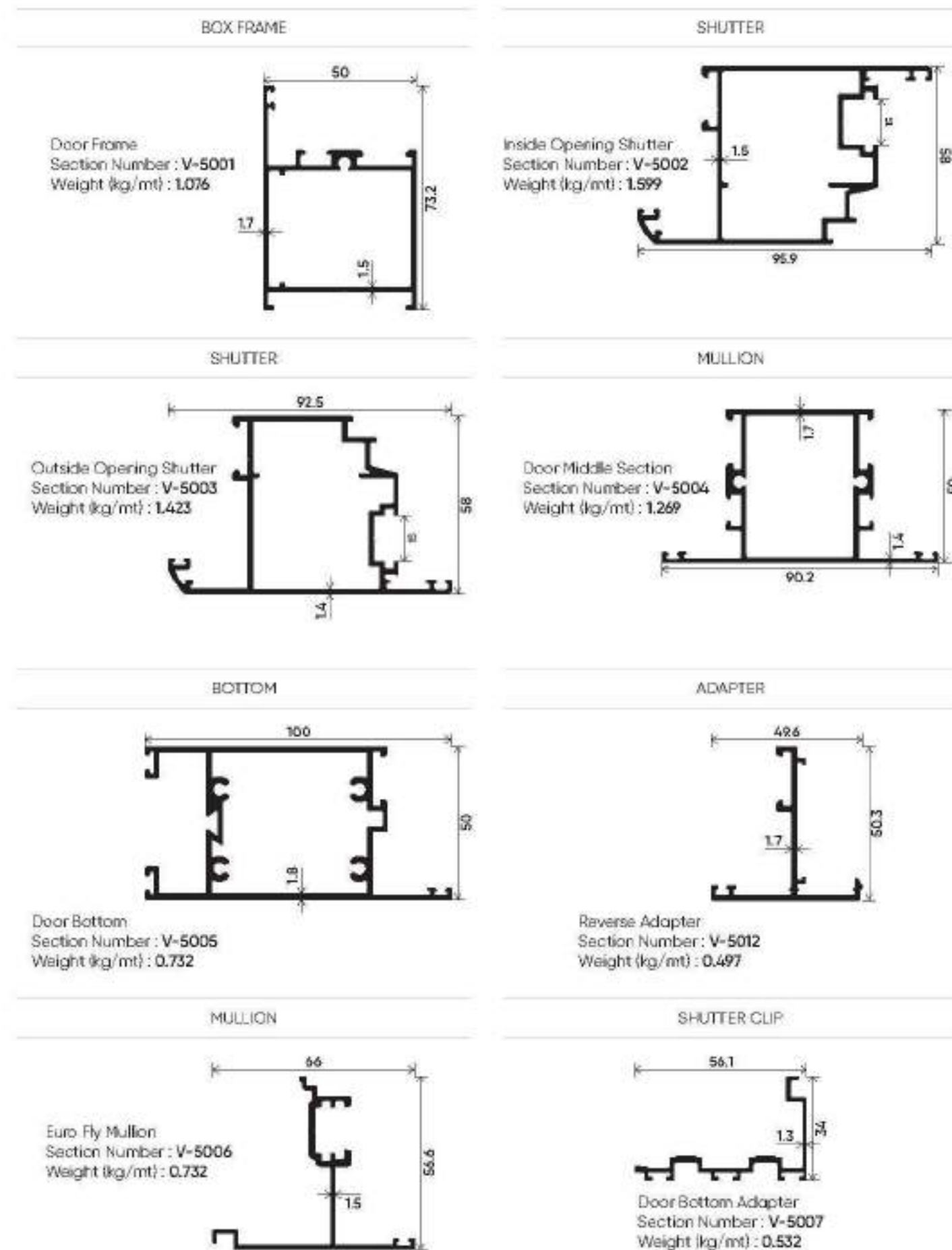
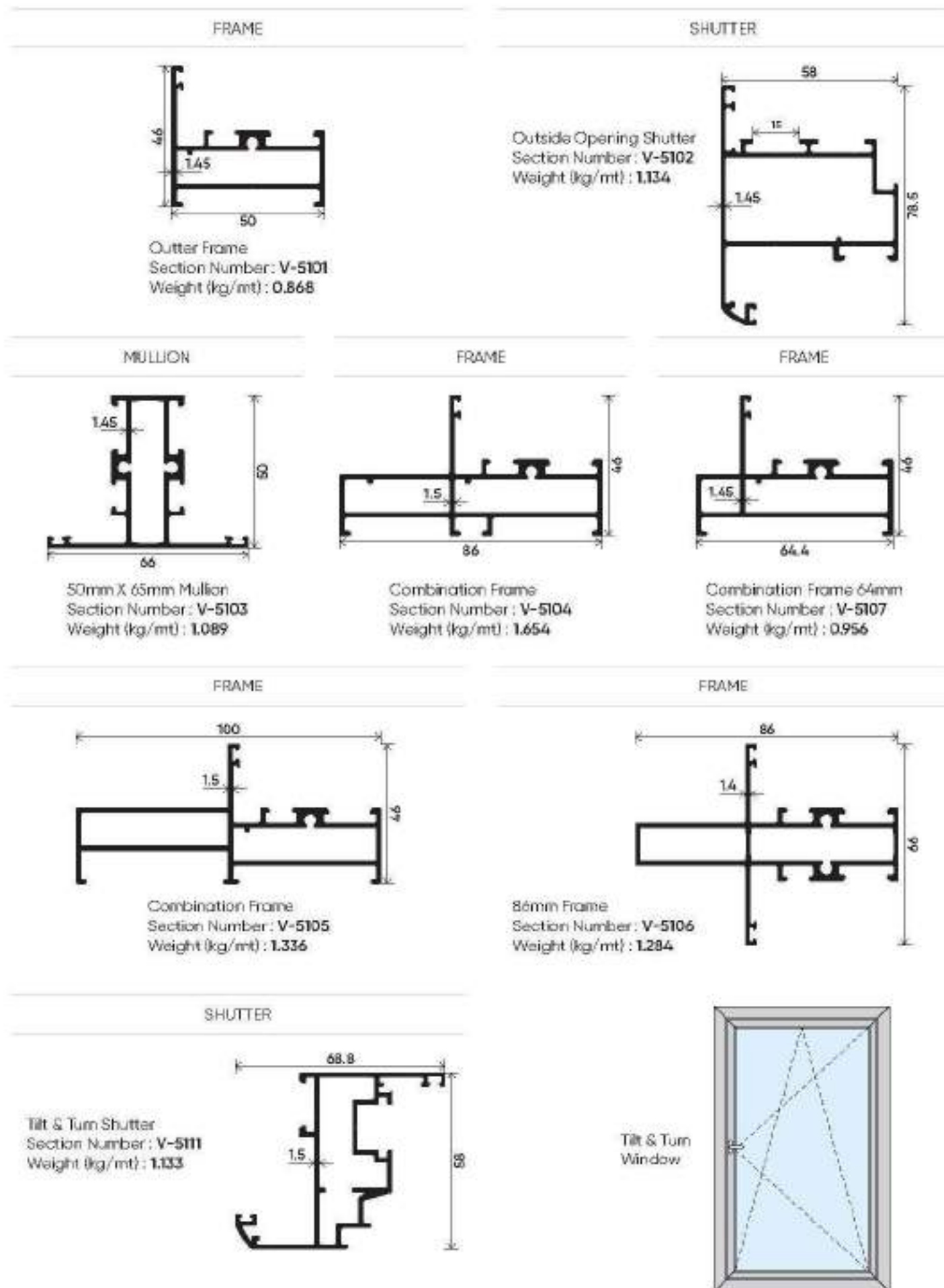


Key Features

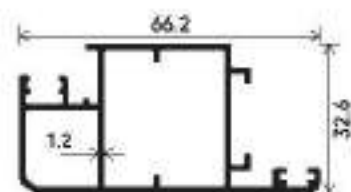
- European design
- Glazing from 5mm to 38mm
- Tilt & Turn system Compatible
- Molding & Square shapes Clip
- Glazing from inside for security
- Corner joint & T-Joint for stronger mechanical joinery
- Single point to Multipoint locking systems
- Smooth & effortless in operation
- Internal & External opening system
- Design for larger opening & high wind load condition
- Bugler Proof Door system



Door

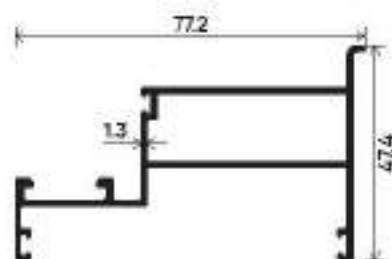


SHUTTER



Mesh Shutter
Section Number : V-5113
Weight (kg/mt) : 0.779

FRAME



Combination Frame
Section Number : V-5112
Weight (kg/mt) : 0.859

SHUTTER CLIP

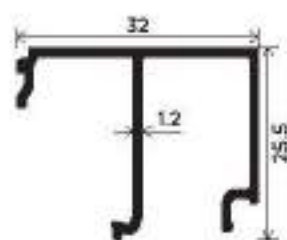


Mosquito Shutter Clip
Section Number : V-2514
Weight (kg/mt) : 0.144

Combination Window Assembly

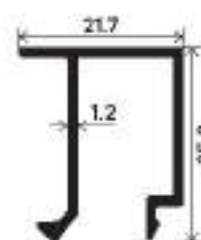


CLIP



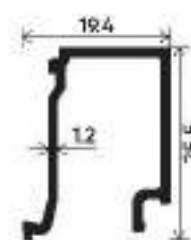
4mm-10mm Glass Clip
Section Number : V-5009
Weight (kg/mt) : 0.303

CLIP



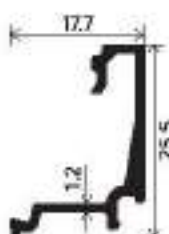
10mm-16mm Glass Clip
Section Number : V-5011
Weight (kg/mt) : 0.241

CLIP



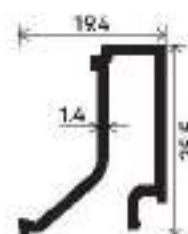
16mm-24mm Glass Clip
Section Number : V-5008
Weight (kg/mt) : 0.226

CLIP



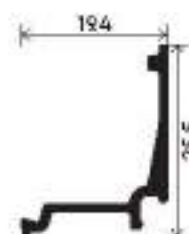
35mm Glass Clip
Section Number : V-5015
Weight (kg/mt) : 0.198

CLIP



30mm Glass Clip
Section Number : V-5014
Weight (kg/mt) : 0.247

GLASS CLIP

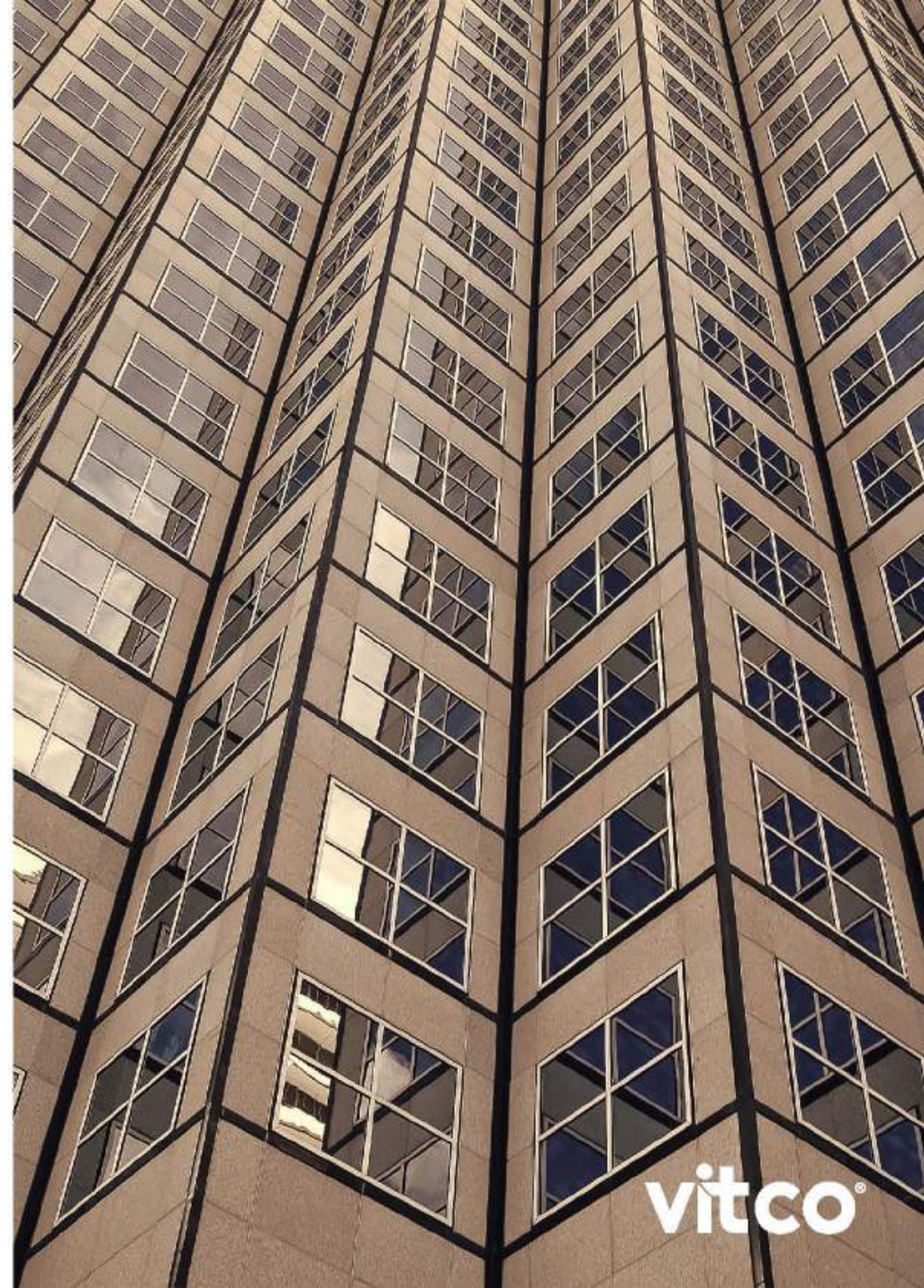


40mm Glass Round Clip
Section Number : V-5013
Weight (kg/mt) : 0.173

LOCKING ROD



15x20 Euro Groove
Section Number : V-2551
Weight (kg/mt) : 0.156





Key Features

- European design
- Glazing from 5mm to 36mm
- Top sliding system
- Molding & Square shapes Clip
- Glazing from inside for security
- Corner joint & T-Joint for stronger mechanical joinery
- Single point to Multipoint locking systems
- Smooth & effortless in operation
- Internal & External opening system
- Design for larger opening & mid wind load condition
- Bugler Proof Door system



Sound Insulation



Air Permeability



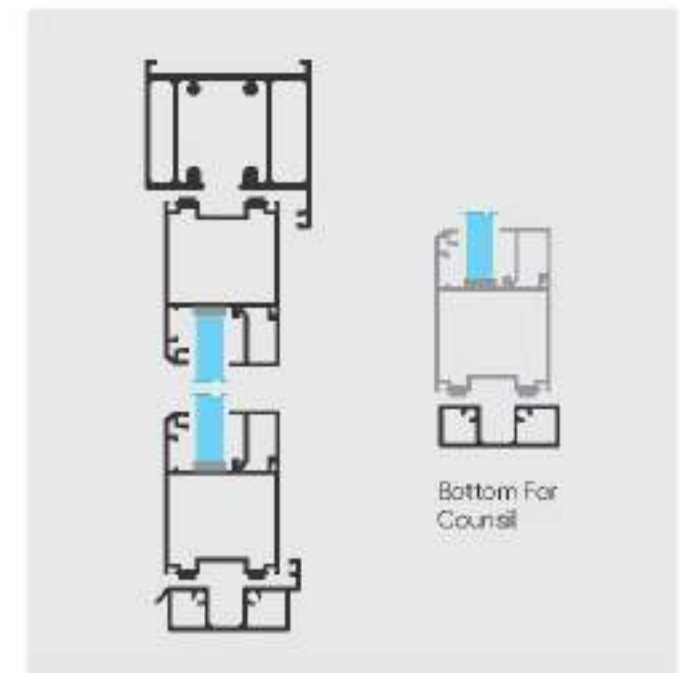
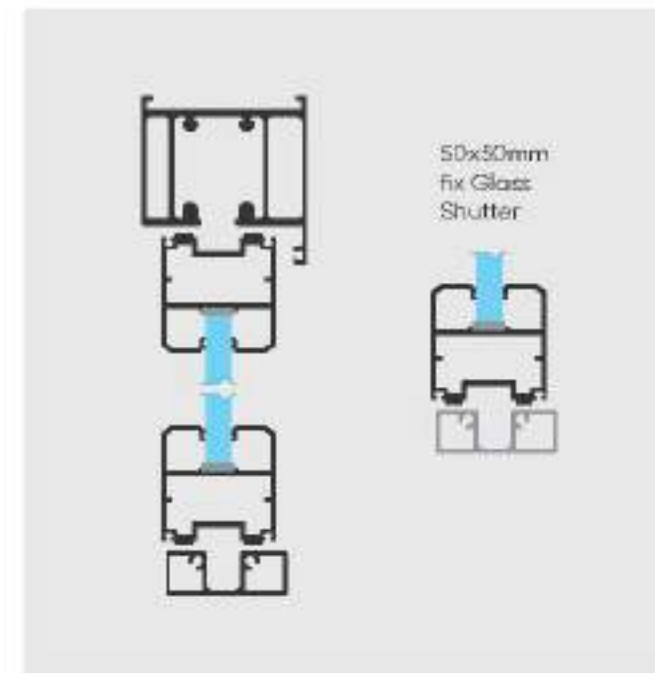
Wind Load



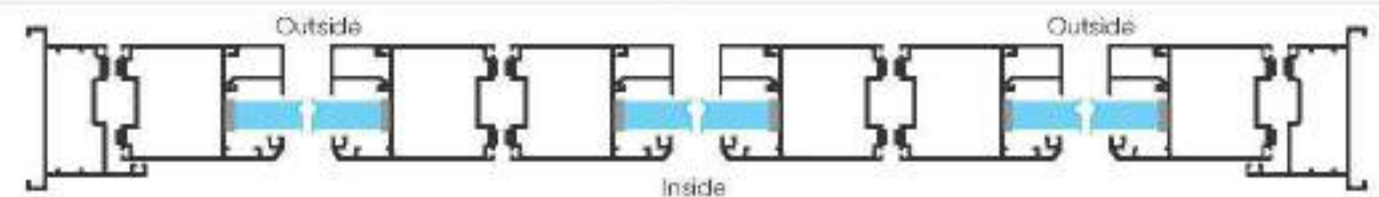
Impact Resistance

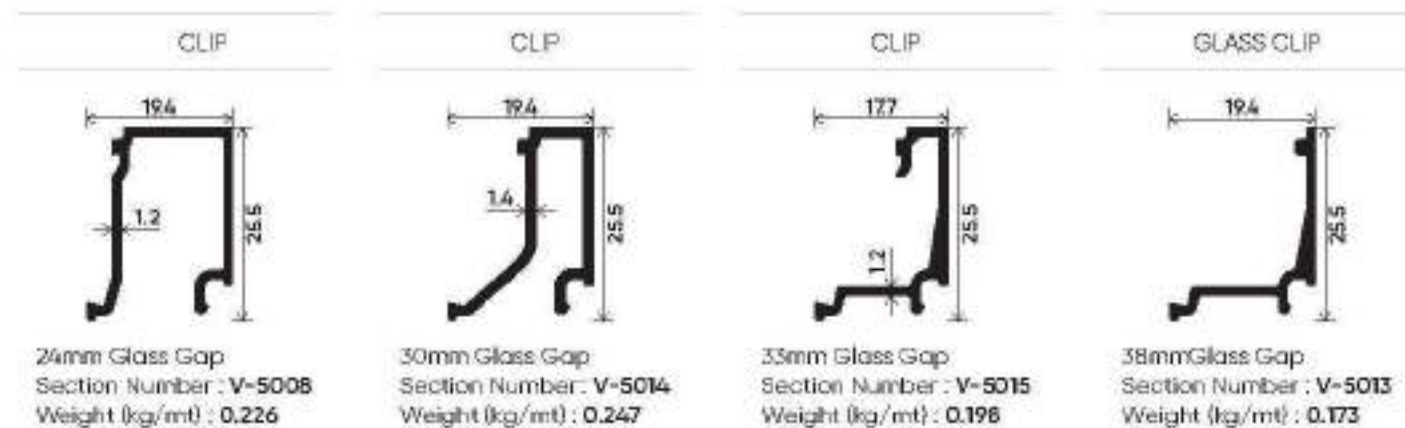
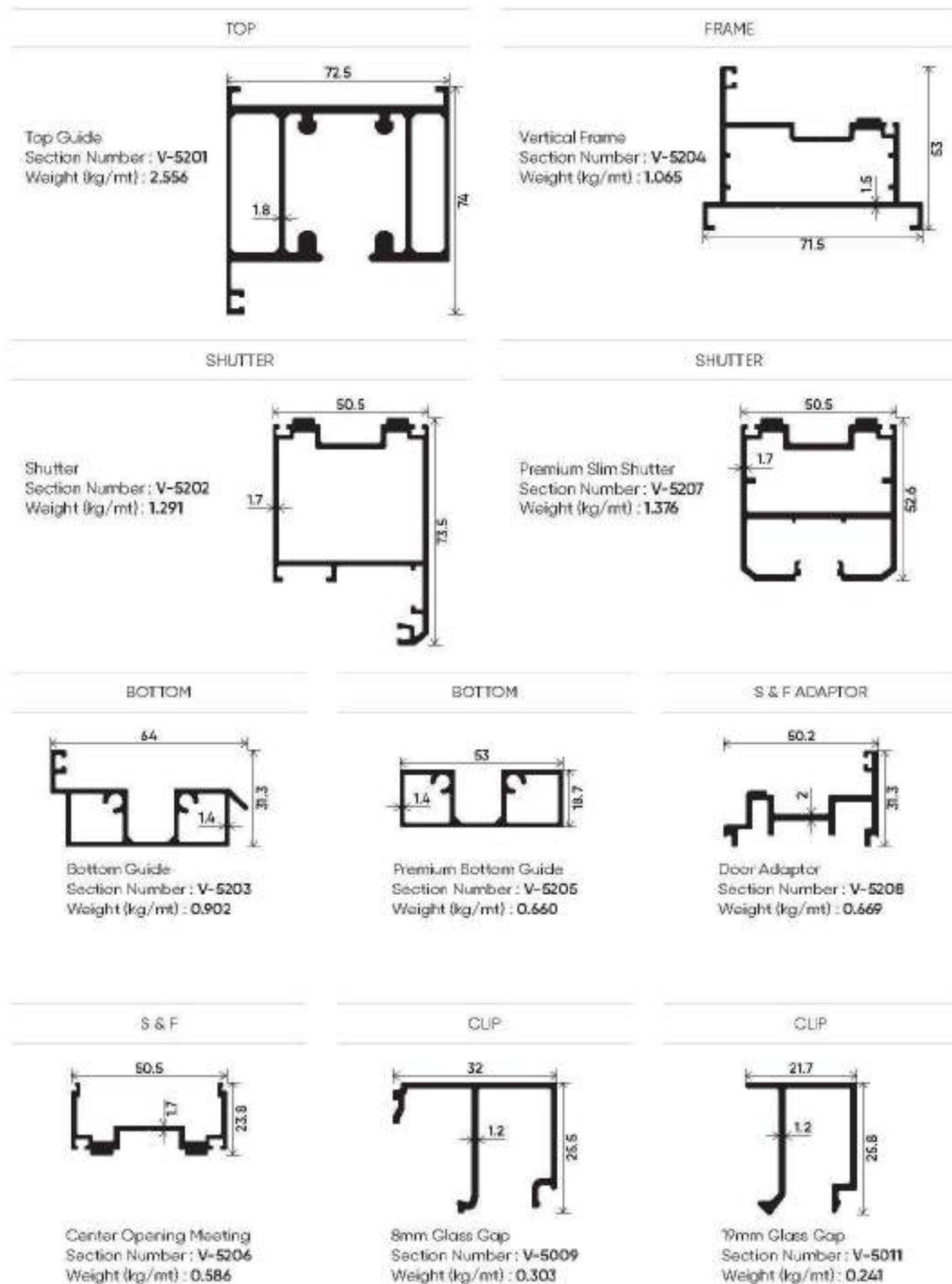


Water Tightness



Top View



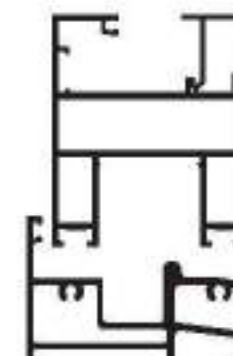
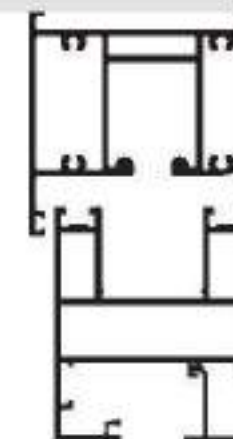


vitco 65MM SLIDING & FOLDING SERIES



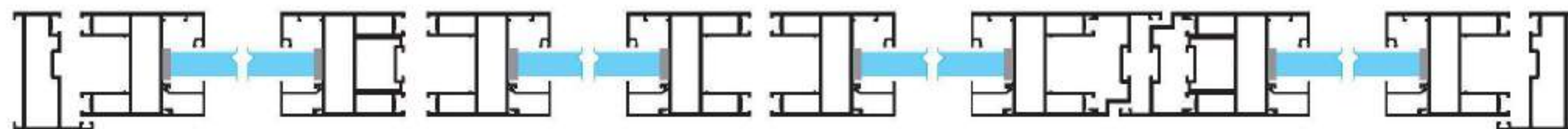
vitco 65MM SLIDING & FOLDING SERIES

Top Assembly



Bottom Assembly

3*1 Assembly Heavy Duty System



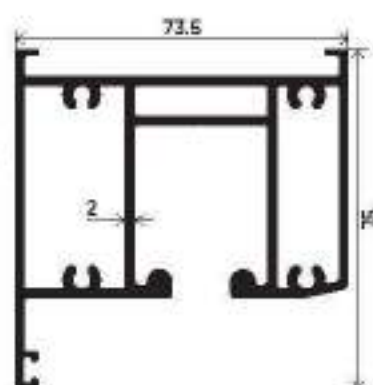
TOP

BOTTOM

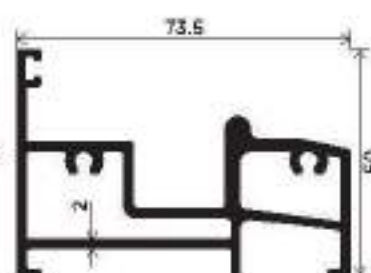
VERTICAL

SHUTTER

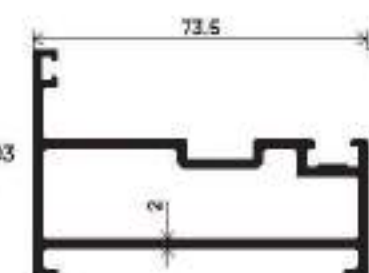
Top Guide
Section Number : V-6501
Weight (kg/mt) : 2.418



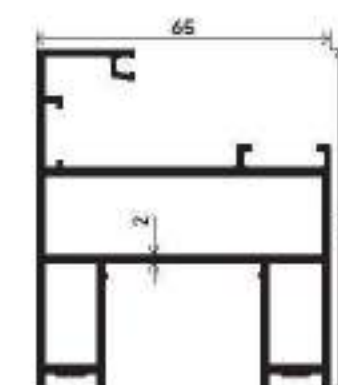
Bottom Frame
Section Number : V-6502
Weight (kg/mt) : 1.612



Vertical Frame
Section Number : V-6503
Weight (kg/mt) : 1.314



Shutter
Section Number : V-6504
Weight (kg/mt) : 2.032



S & F ADAPTOR

S & F ADAPTOR

CLIP

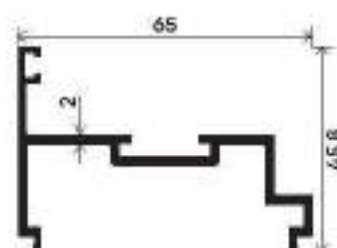
CLIP

CLIP

CLIP

CLIP

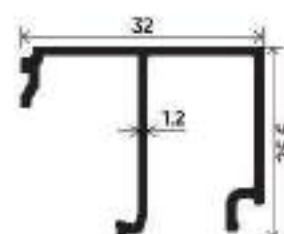
CLIP



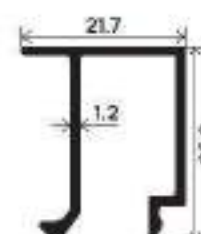
Door Adaptor
Section Number : V-6505
Weight (kg/mt) : 0.817



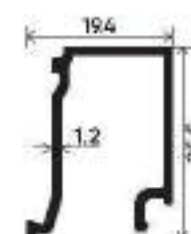
Lock Adaptor
Section Number : V-6506
Weight (kg/mt) : 0.407



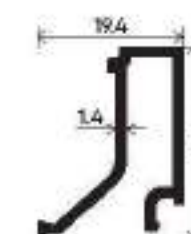
10mm Glass Gap
Section Number : V-5009
Weight (kg/mt) : 0.303



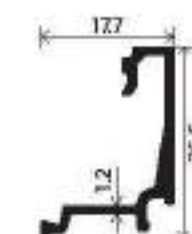
20mm Glass Gap
Section Number : V-5011
Weight (kg/mt) : 0.241



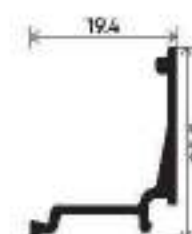
26mm Glass Gap
Section Number : V-5008
Weight (kg/mt) : 0.226



32mm Glass Gap
Section Number : V-5014
Weight (kg/mt) : 0.247



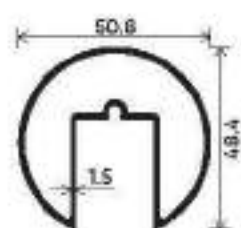
36mm Glass Gap
Section Number : V-5015
Weight (kg/mt) : 0.198



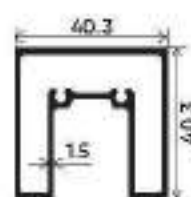
40mm Glass Gap
Section Number : V-5013
Weight (kg/mt) : 0.173



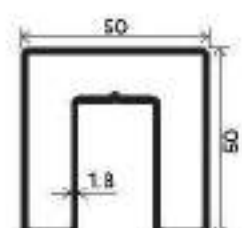
CONTINUOUS RAILING TOP



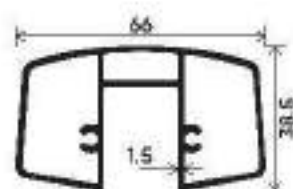
Continuous Railing Top
Section Number : V-10051
Weight (kg/12') : 3.200



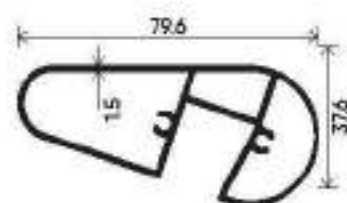
Continuous Railing Top
Section Number : V-10052
Weight (kg/12') : 3.400



Continuous Railing Top
Section Number : V-10053
Weight (kg/12') : 4.600



Continuous Railing Top
Section Number : V-10054
Weight (kg/12') : 4.080

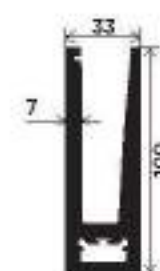


Continuous Railing Top
Section Number : V-10055
Weight (kg/12') : 4.100



Continuous Railing Top
Section Number : V-10056
Weight (kg/12') : 2.150

CONTINUOUS RAILING BOTTOM



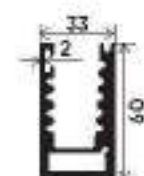
Continuous Railing Bottom
Section Number : V-10001
Weight (kg/12') : 15.775



Continuous Railing Bottom
Section Number : V-10002
Weight (kg/12') : 9.100



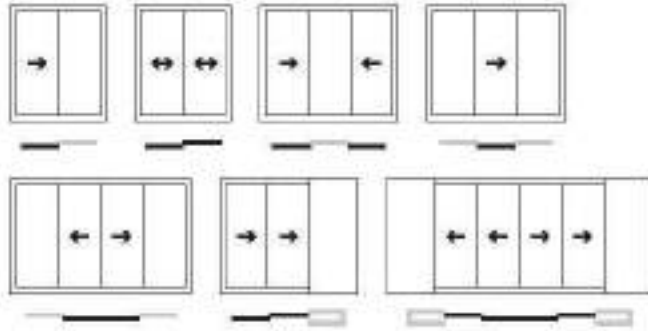
Continuous Railing Bottom
Section Number : V-10003
Weight (kg/12') : 14.875



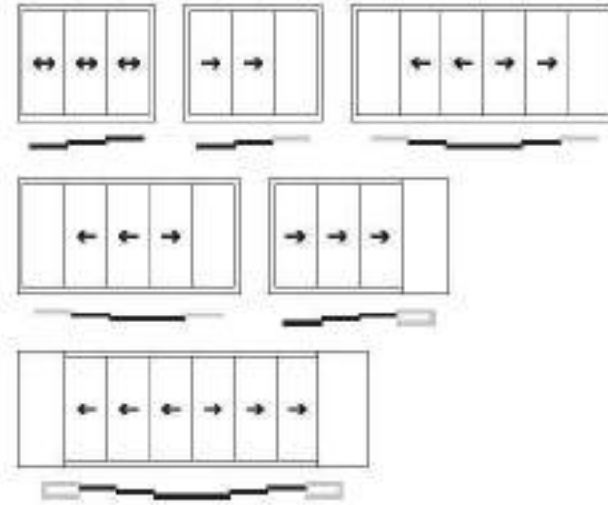
Continuous Railing Bottom
Section Number : V-10004
Weight (kg/12') : 6.850

Typologies

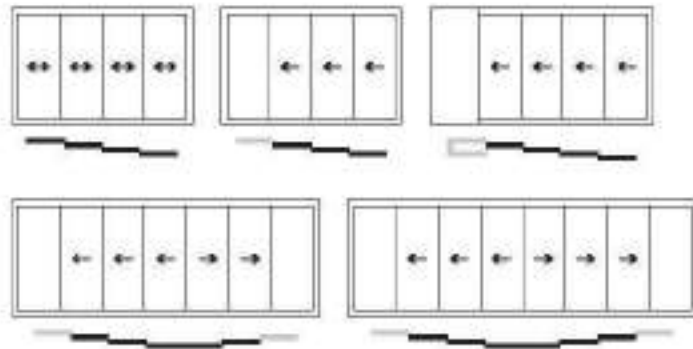
2 Track



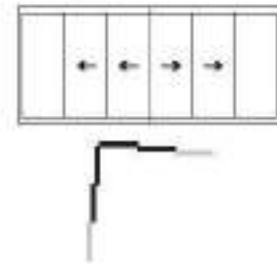
3 Track



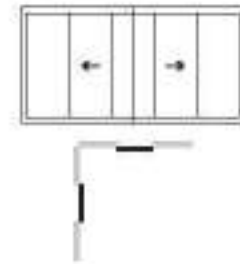
4 Track



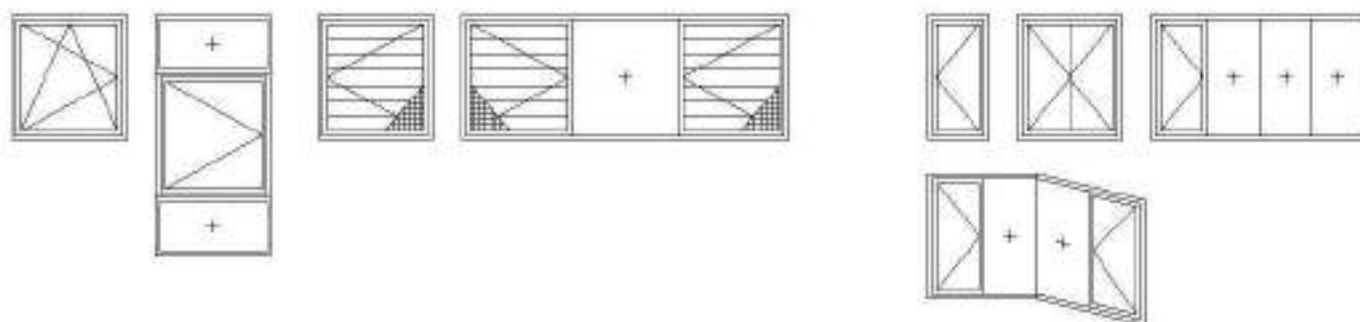
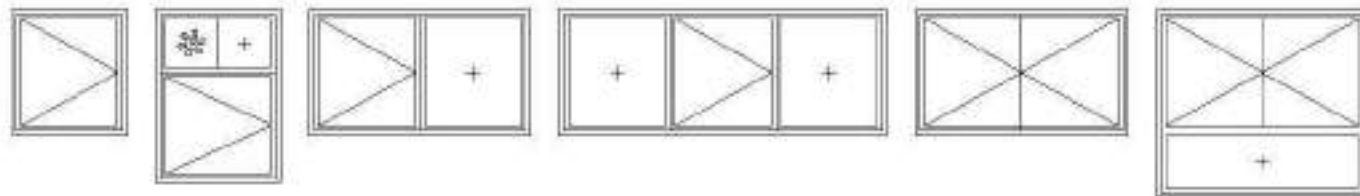
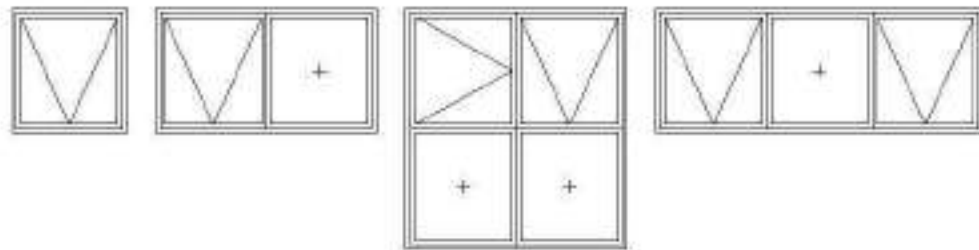
Open Corner



Fixed Corner



Casement



vitco®

SALES
NETWORK

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**Experience Center/Office**

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M : +91 9726422426
E : info@vitoo.co.in
W : www.vitoo.co.in

Plant Address

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Survey No-289, 301, Chhatral-Pansar Road,
Ahmedabad-Mehsana Highway,
Village-Vadavswami,
Ta-Kalol, Dist-Gandhinagar,
Gujarat, India-382729
M : +91 99794 02701



Location

