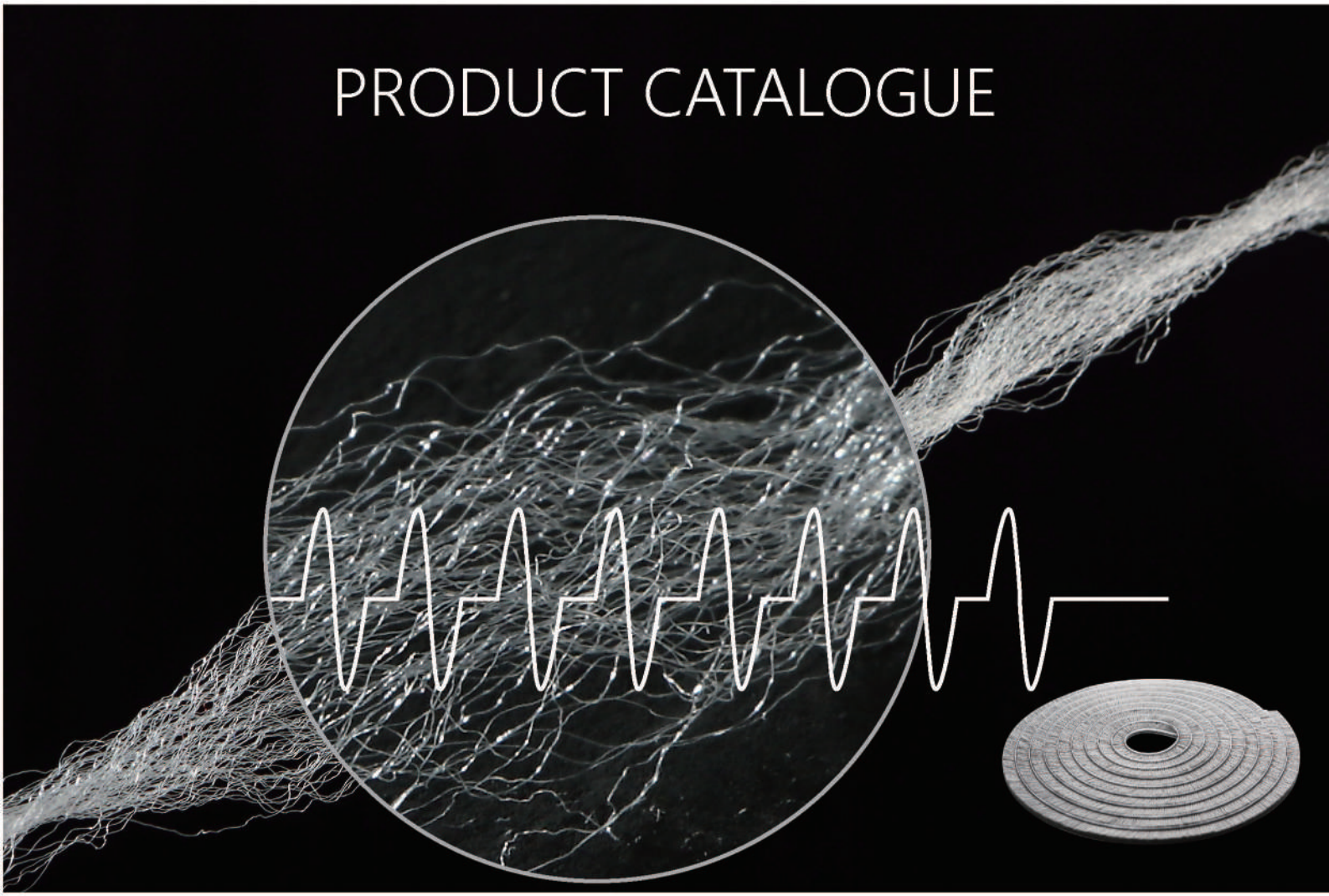
PYKNA

COMPACT & COMPLIANT & SMOOTH

PRODUCT CATALOGUE



WEATHER SEAL LEADING MANUFACTURE FOR DOORS & WINDOWS

- FIN
- NON WOVEN
- SILICONE
- NON-SILICONE

COMPANY PROFILE

PYKNA PRIORITIZES INNOVATION, CUSTOMER SATISFACTION, AND SUSTAINABILITY, ENSURING DURABLE PRODUCTS THAT MINIMIZE ENERGY CONSUMPTION AND ENVIRONMENTAL IMPACT. WE PROVID PREMIUM SOLUTIONS FOR RESIDENTIAL AND COMMERCIAL APPLICATIONS.



PYKNA PROMISE

PYKNA'S COMMITMENT TO QUALITY ENSURES RELIABLE PERFORMANCE, ENERGY EFFICIENCY, & CUSTOMER SATISFACTION.

MANUFACTURING CAPABILITIES

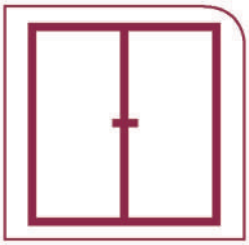
- **CUSTOM DESIGNS:**
  WE CREATES CUSTOM SEALS TO MEET SPECIFIC CUSTOMER REQUIREMENTS.

- **IN-HOUSE TESTING:**
  ADVANCED TESTING FACILITIES ENSURE PRODUCT PERFORMANCE AND DURABILITY.

- **HIGH-VOLUME PRODUCTION:**
  STATE-OF-THE-ART MACHINERY ENABLES LARGE-SCALE PRODUCTION.



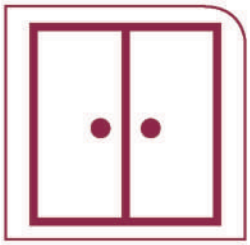
THE PYKNA WEATHER SEAL IS USED IN SLIDING ALUMINUM & UPVC WINDOWS. IT IS USED AS AN INSULATOR TO PREVENT DRAFTS, DUST, LIGHT, & OTHER CONTAMINANTS COMING FROM OUTSIDE THROUGH THE EDGES OF WINDOWS. THE PILE WEATHER SEAL IS CLOSELY WOVEN TEXTILE YARNS INTERLACED INTO THE BACKING. APPLICATION IS AS FOLLOWS:



SLIDING WINDOWS



SHUTTER GUIDE SEALS



SLIDING WARDROBE DOORS

PROPERTIES

DURABILITY:

PYKNA PRODUCTS WITHSTAND HARSH WEATHER CONDITIONS, TEMPERATURE FLUCTUATIONS, & PHYSICAL WEAR.

FLEXIBILITY:

WEATHER SEAL PRODUCTS ADAPT TO EXPANSION & CONTRACTION CYCLES.

UV RESISTANCE:

WITHSTANDS ULTRAVIOLET DEGRADATION.

MATERIAL QUALITY

HIGH-QUALITY VINYL:

FLEXIBLE, DURABLE, AND UV-RESISTANT.

METAL COMPONENTS:

CORROSION-RESISTANT, STURDY.

THREAD MATERIALS:

HIGH DENSITY & DURABLE,

PYKNA STRIP SERIES

pykna™
COMPACT & COMPLIANT & SMOOTH

DESCRIPTION:

WE DESIGNED OUR WEATHER SEAL STRIP SPECIFICALLY TO SEALS AN ALUMINUM DOOR AND WINDOWS.

FEATURES:

- **FLEXIBLE:** ADAPTS TO EXPANSION & CONTRACTION CYCLES
- **DURABLE:** WITHSTANDS HARSH WEATHER CONDITIONS AND PHYSICAL WEAR
- **AIRTIGHT:** PREVENTS AIR LEAKS, REDUCING ENERGY CONSUMPTION
- **THERMAL INSULATION:** MINIMIZES HEAT TRANSFER
- **ENERGY EFFICIENCY:** REDUCES ENERGY CONSUMPTIONAND COSTS
- **LOW MAINTENANCE:** EASY TO CLEAN AND MAINTAIN



ANTI- NOISE

ANTI- WIND

EASY TO INSERT

ANTI- INSECTS

ANTI- DUST

PYKNA STRIP SERIES

BASE WIDTH:

TOLERANCE OF: 0.1MM/-0.2MM
EXAMPLE:
4.8MM (MAX 4.9MM, MIN 4.6MM)
6.9MM (MAX 7.0MM, MIN 6.7MM)

PILE HEIGHT:

TOLERANCE OF: +0.25MM/-0.15MM
EXAMPLE:
6.5MM (MAX 6.75MM, MIN 6.35MM)

BASE THICKNESS:

ALL SPEC WITH THICKNESS OF
0.8MM +/- 0/15MM
MAX CUSTOMIZED BASE THICKNESS
IS 1.2MM

PILE WIDTH:

6.9 (4P) : 2.9MM ±0.3MM
4.8 (4P) : 1.9MM ±1.5MM
3P2L: 2.1MM
3P3L: 2.68-2.8MM
4P2L: 2.3-2.5MM (FINNED)

FIN HEIGHT:

FN +0.2MM-0.2MM FH: ±0.5MM
HEIGHT THAN 12MM: 12 ±0.5MM

BRUSH HEIGHT	48 SERIES	6 SERIES	6.8 SERIES	DENSITY	COLOUR	QUALITY	BRUSH TYPE
4	4.8X4	6X4	6.8X4	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
4.5	4.8X4.5	6X4.5	6.8X4.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
5	4.8X5	6X5	6.8X5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
5.5	4.8X5.5	6X5.5	6.8X5.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
6	4.8X6	6X6	6.8X6	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
6.5	4.8X6.5	6X6.5	6.8X6.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
7	4.8X7	6X7	6.8X7	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
7.5	4.8X7.5	6X7.5	6.8X7.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
8	4.8X8	6X8	6.8X8	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
8.5	4.8X8.5	6X8.5	6.8X8.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
9	4.8X9	6X9	6.8X9	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
9.5	4.8X9.5	6X9.5	6.8X9.5	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT
10	4.8X10	6X10	6.8X10	3P/4P	GREY / BLACK	NON SILICON , SILICON	PUFF, STRAIGHT

SILICON BRUSH SEAL

PYKNA™
COMPACT & COMPLIANT & SMOOTH

DESCRIPTION:

PYKNA WEATHER SEAL HAS SILICONIZED FILAMENT FIBER. IT GIVES HIGH QUALITY AND LONG LIFE SERVICES IN THE MOST DEMANDING CONDITION. HIGHLY DURABLE AND IMPERVIOUS OF WATER INGRESS THIS MAKES AN IDEAL SOLUTION. THE PILE IS SILICONISED +UV TREATED MULTI-FILAMENT FIBER. IT'S WATER REPELLENT AND HAS EXCELLENT RESISTANCE AND RECOVERY PROPERTY.

FEATURES:

- **FLEXIBLE:** ADAPTS TO EXPANSION & CONTRACTION CYCLES
- **DURABLE:** WITHSTANDS HARSH WEATHER CONDITIONS AND PHYSICAL WEAR
- **AIRTIGHT:** PREVENTS AIR LEAKS, REDUCING ENERGY CONSUMPTION
- **THERMAL INSULATION:** MINIMIZES HEAT TRANSFER
- **ENERGY EFFICIENCY:** REDUCES ENERGY CONSUMPTIONAND COSTS
- **LOW MAINTENANCE:** EASY TO CLEAN AND MAINTAIN



ANTI- NOISE

ANTI- WIND

WATER PROOF

ANTI- INSECTS

ANTI- DUST

FIN SEAL

pykna™
COMPACT & COMPLIANT & SMOOTH

DESCRIPTION:

FIN HAS SILICONIZED UV & PVC FIN FIBER. DURABLE AND IMPERVIOUS OF WATER INGRESS THIS MAKES AN IDEAL SOLUTION. IT IS WATER REPELLENT AND HAS RESISTANCE AND RECOVERY PROPERTY. IT HAS OPTIMIZING PERFORMANCES FOR ENERGY SAVING.

FEATURES:

- **UV-RESISTANT:** WITHSTANDS ULTRAVIOLET DEGRADATION
- **WATERPROOF:** FFECTIVE BARRIER AGAINST WATER INFILTRATION
- **AIRTIGHT:** PREVENTS AIR LEAKS, REDUCING ENERGY CONSUMPTION
- **THERMAL INSULATION:** MINIMIZES HEAT TRANSFER
- **WEATHER RESISTANCE:** WITHSTANDS EXTREME TEMPERATURES, RAIN, SNOW, AND WIND
- **ENERGY EFFICIENCY:** REDUCES ENERGY CONSUMPTIONAND COSTS
- **LOW MAINTENANCE:** EASY TO CLEAN AND MAINTAIN



ANTI- NOISE

ANTI- WIND

EASY TO INSERT

ANTI- INSECTS

ANTI- DUST

NON - WOVEN FIN SEAL

pykna™
COMPACT & COMPLIANT & SMOOTH

DESCRIPTION:

ITS NON-WOVEN FIN SEAL FILMS HAVE GOOD NOISE-ABSORBING PROPERTY..

FEATURES:

- **UV-RESISTANT:** WITHSTANDS ULTRAVIOLET DEGRADATION
- **NOISE REDUCTION:** DECREASES SOUND TRANSMISSION
- **AIRTIGHT:** PREVENTS AIR LEAKS, REDUCING ENERGY CONSUMPTION
- **THERMAL INSULATION:** MINIMIZES HEAT TRANSFER
- **WEATHER RESISTANCE:** WITHSTANDS EXTREME TEMPERATURES, RAIN, SNOW, AND WIND
- **ENERGY EFFICIENCY:** REDUCES ENERGY CONSUMPTIONAND COSTS
- **LOW MAINTENANCE:** EASY TO CLEAN AND MAINTAIN



ANTI- NOISE

ANTI- WIND

ANTI - FRICTION

ANTI- INSECTS

ANTI- DUST

ALPHA SERIES

FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	5	5	A4.8X5X5-4P
		6	6	A4.8X6X6-4P
		7	7	A4.8X7X7-4P
		8	8	A4.8X8X8-4P



HIGH FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	5	6	AH6.8X5X6-4P
		6	7	AH6.8X6X7-4P
		7	8	AH6.8X7X8-4P
		8	9	AH6.8X8X9-4P



LOW FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	6	5	AL6X6X5-4P
		7	6	AL6X7X6-4P
		8	7	AL6X8X7-4P
		9	8	AL6X9X8 -4P



BETA SERIES

FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	6	6	B6.8X6X6-4P
		7	7	B6.8X7X7-4P
		8	8	B6X8X8-4P



HIGH FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	6	7	BH6X6X7-4P
		7	8	BH6X7X8-4P
		8	9	BH6X8X9-4P



LOW FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	4.8 / 6 / 6.8	6	5	BL4.8X6X5-4P
		7	6	BL4.8X7X6-4P
		8	7	NL4.8X8X7-4P



GAMMA SERIES

3 FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	6.8	6	6	3FN6.8X6X6
		7	7	3FN6.8X7X7
		8	8	3FN6.8X8X8



3 HIGH FIN	BASE	BRUSH HEIGHT	FIN HEIGHT	MARKS
TRANSPARENT FIN / NON WOVEN QUITE FIN	6.8	6	7	3FN6.8X6X7
		7	8	3FN6.8X7X8
		8	9	3FN6.8X8X9





CONTACT US

- **PYKNA (INDIA) PILE WEATHER STRIP LLP**
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