

### About Us

SUN, India's first manufacturer of Heat Transfer Decorative films, has expanded its product range to include architectural substrates. With extensive experience in thin films, SUN aims to produce top-quality products, launching the first MAKE IN INDIA films, traditionally dominated by European manufacturers.



## Heat-transfer Film



Technical Details - 20-micron film | 1630mm x 1000 meter

# Heat-transfer Paper

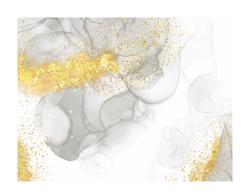


Technical Details - 30gsm paper | 1250mm (W) x 500 meters (L)

## Finishes we offer



Wood Finish



Marble Finish



Rustic Finish



### Customised design solution

Our heat-transfer film customised design solution provides a versatile and personalized aesthetic for various applications, allowing clients to seamlessly integrate their unique designs, patterns, or branding elements onto various surfaces. Advanced technology facilitates the customisation process, allowing precise replication of intricate details and vibrant colors. This bespoke approach empowers businesses and individuals to differentiate their products, promote brand identity, and artistic expression. Our commitment to delivering on client demands is underscored by our ability to reproduce designs with consistency and accuracy, ensuring each application reflects the desired customisation.

## **Product Applications**



#### Aluminium Profiles and Sections

Heat transfer film and paper are used in construction projects to create a durable, visually appealing coating on profiles and aluminum sections, mimicking natural materials and providing resistance to scratches, UV radiation, and corrosion.



#### Louvers

Heat transfer film and paper can enhance the appearance of louvers in windows, doors, and ventilation systems, matching them with the overall building design. They also offer protection against corrosion, moisture, and fading from prolonged exposure to sunlight and harsh weather conditions, extending their longevity.



#### Ceiling

Heat transfer film is a versatile material used in ceiling designs, offering both aesthetic appeal and functional benefits. It enhances thermal insulation and energy efficiency by reflecting heat. Designers can create ceilings that mimic natural textures or metallic finishes, elevating the ambiance of any space while promoting thermal comfort and sustainability.



#### Metal Doors

Heat transfer film and paper can enhance the appearance of metal doors in commercial and industrial buildings by replicating natural textures and colors. They also provide additional protection against scratches, abrasion, and corrosion. This versatile material offers a wide range of design options, catering to diverse architectural styles and preferences.



#### **Facades**

A heat transfer film is a thin, durable material used in exterior building applications to manage heat transfer. It uses advanced technologies to reflect or absorb solar radiation, regulating interior temperatures and reducing cooling energy consumption. Available in various colors and finishes, these films enhance thermal performance, contribute to energy efficiency, and contribute to sustainability efforts.

