

BPCOAT *HTP Series*

CAREFULLY SELECTED PARTICLES



Heat Transfer Printting

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BPCOAT HTP Series

Heat Transfer Printing

BPCOAT-HTP series, are polyurethane based powder coating used for the sublimation printing process.

It matches natural wood and other beautiful effects with variation in colour with matt and excellent flow of surface. Advantages are higher transfer efficiency, excellent storage stability, better flow of surface, superior mar resistance and they are highly resistant to humidity and salt spray and excellent weather resistance.



Features

- Low gloss (5-30)
- High mechanical Properties (impact resistance, scratch resistance)
- Excellent flexibility
- Excellent transfer of the printing ink through sublimation
- Highly advanced visual effects
- Excellent weather resistance



It can be applied to aluminum, steel and other metal substrates and suitable for both indoor and outdoor usage.

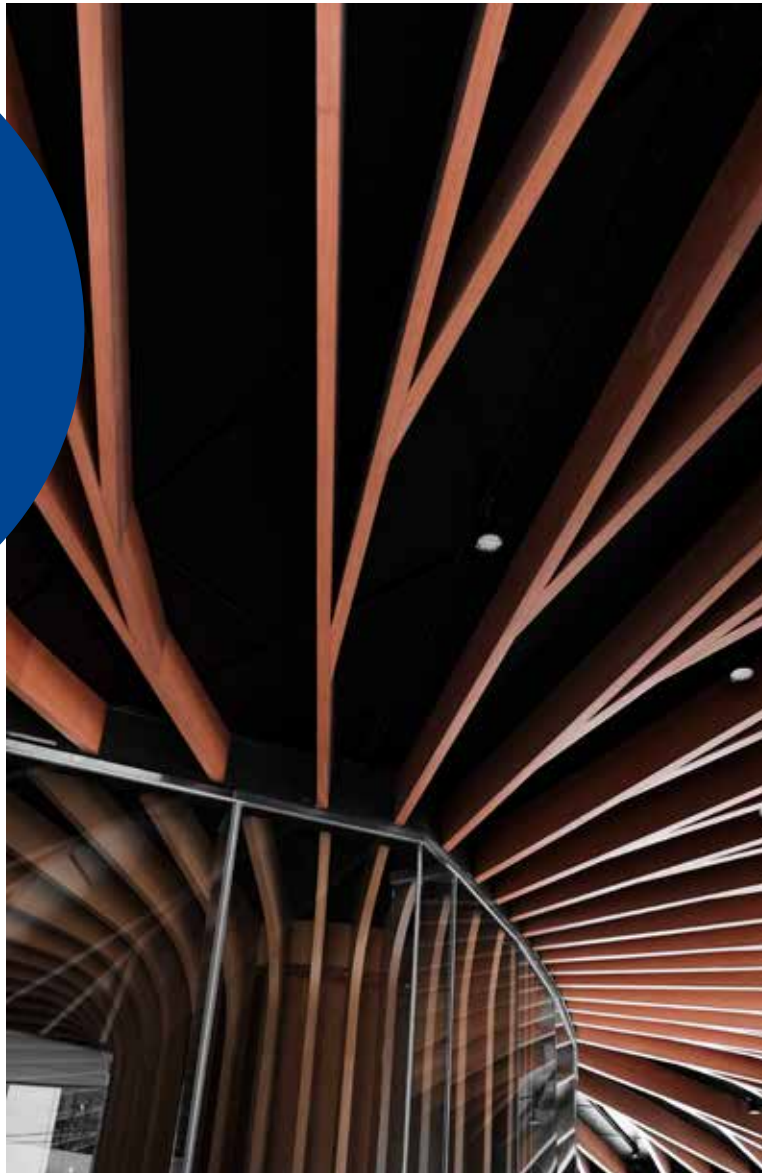
Heat transfer printing is based on principles of work, the substrate is firstly coated with a thermoset powder coat and is completely cured.

Then a special transfer paper closely fixed to the surface at 180-230 °C by vacuum, the printing ink through sublimation is transferred to the substrate surface. Through this sublimation process, different models and such as woodgrain, marble, granite, and other patterns can be transferred on substrate surfaces. This series is available in a variety of color, gloss, finishes and shapes.

This series is available in different colors, glosses, gloss and effects

Application Area

- Aluminium profile
- Indoor and outdoor furniture
- Automotive accessories
- Window frames and doors





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