

BLUE HIGH TEMPERATURE PE FILM TAPE

TECHNICAL DATA SHEET **4006**

V3.1 [02/25]

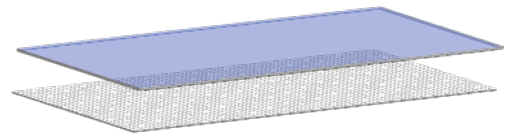
PRODUCT DESCRIPTION

Blue High Temperature Polyester Film Tape is a reliable and versatile product for powder coating and painting. Thinner and more flexible than our Green 4005 product, Blue High Temperature Polyester Film Tape has excellent temperature resistance and is used to mask and protect various surfaces during the coating, painting and baking process.

PRODUCT CONSTRUCTION

Film

Adhesive



SHELF LIFE

12 months from date of receipt by customer when stored at 22°C ±5°C (72°F ±9°F) and 50% relative humidity.

PHYSICAL PROPERTIES

Values shown are typical values and should not be used for specification purposes.

Carrier	Polyester
Adhesive	Silicone-based
Colour	Blue (Translucent)
Thickness	65µm / 0.065mm (±5%)
Width	12mm, 25mm, 50mm, 75mm (±5%). Other widths available on request.
Length	66m. Other lengths available on request.

PERFORMANCE PROPERTIES

Values shown are typical values and should not be used for specification purposes.

Peel Adhesion	8N/25mm
Elongation at Break	≥100%
Temperature Resistance	Up to 220°C (428°F) for ≥30 mins.

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Designed & Manufactured in the UK: Hulley Road, Macclesfield, Cheshire, SK10 2SF.

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