



XA20015 - DS High Performance Scrim Transfer Tape

Description	This transfer tape consists of a Polyester scrim carrier and a modified acrylic UV adhesive.
Product properties	It has high tack and adhesion, also on low energy substrates and open and closed cell foams, and very good resistance to ageing, humidity and UV light. The scrim carrier gives good dimensional stability, yet very good conformability to uneven and rough surfaces.
Specifications	Fulfills EU directive 2002/95/EC (RoHS). Is Rohs compliant
Applications	It is used for bonding carpets, open and closed cell foams and fabrics etc. to critical, uneven and rough surfaces. Can be used both indoors and outdoors.
Storage and ageing	1 year shelf life whilst stored in original packaging and ambient room temperature. Keep out of direct sunlight.
Applying tips	All substrates should be clean and contamination free, a solvent such as Isopropyl-Alcohol is recommended for cleaning purposes, and the tape should be applied with pressure.
Additional technical properties	Adhesion AFERA 4001: - Aluminium and glass: 36 N/25 mm - PMMA: 32 N/25 mm - PP: 30 N/25 mm



TECHNICAL DATA

Carrier	Scrim	
Adhesive	Acrylic modified	
Colour	Transparent	
Liner	PET film transparent	
Weather resistant	Yes	
UV resistant	Yes	
Plasticizer resistant	Yes	
Ageing resistant	Yes	
Thickness Total	0,15 mm	5,91 Mils
Tack (90°)	10 N/25mm	2,28 Lbs/inch
Adhesion on stainless steel	42 N/25mm	9,59 Lbs/inch
Adhesion on PE	● ● ● ● ● ● ● ●	
Elongation length	9 %	
Temperature performance (short time)	150 °C	302 °F
Service temperature	Between -40 and 100 °C	Between -40 and 212 °F

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