



Product Data Sheet

Product Code: 9305

SuperDiscs – Peelable (all sizes)

DESCRIPTION		
Feature : A low tack oriented polypropylene safety backing tape, coated with a special acrylic-based sensitive adhesive.		
TEST METHODS		
Adhesion - PSMA DST – 1 (20 minute & 24 hour dwell)		
Tensile Strength - PSMA DST – 5 (5mm x 100mm Test Area)		
Elongation - PSMA DST – 5 (5mm x 100mm Test Area)		
Shear - PSMA DST – 2 (1kg)		
RESULT		REF. NO 155/90
Tape	Thickness	83 micron
Adhesive	Thickness	23 micron
Polypropylene	Thickness	60 micron
Tensile	Machine Direction	55 N/cm
Elongation	Machine Direction	100 %
Adhesion	20 minutes	0.6 kg/25mm
Shear	1 kg	24 hrs

Important:

All technical data is based on average values. By nature of its manufacture, all foam specifications can vary by 10%. Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the User assumes all risk and liability whatsoever in connection herewith.

Product Data Sheet

Product Code: 9356

SuperDiscs – Permanent (all sizes)

DESCRIPTION		
Feature : A biaxially oriented polypropylene safety backing tape, coated with a special acrylic-based pressure sensitive adhesive. It has high tack, high adhesion & excellent holding power. Available from stock in Clear but also in Black & White. Tested as B.S. 6206 class B & C for mirror safety backing in tape form.		
TEST METHODS		
Adhesion - PSMA DST – 1 (20 minute & 24 hour dwell)		
Tensile Strength - PSMA DST – 5 (5mm x 100mm Test Area)		
Elongation - PSMA DST – 5 (5mm x 100mm Test Area)		
Shear - PSMA DST – 2 (1kg)		
RESULT		REF. NO 155/90
Tape	Thickness	91 micron
Adhesive	Thickness	30 micron
Polypropylene	Thickness	61 micron
Tensile	Machine Direction	75.6 N/cm
Tensile	Cross Direction	168.0 N/cm
Elongation	Machine Direction	16 %
Elongation	Cross Direction	43 %
Adhesion	20 minutes	300 N/cm
Adhesion	24 hours	450 N/cm
Shear	1 kg	>100 hrs

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