

TECHNICAL DATA SHEET

INDASOL 465/90

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DESCRIPTION: A biaxially oriented polypropylene safety backing tape, coated with a special acrylic-based pressure sensitive adhesive. It has high tack, high adhesion, and excellent holding power. Available in Clear, Black, and White.

(Black and White only available on special orders of 50,000 M2 and subject to approx. 16 week lead time).

TECHNICAL DETAILS	UNIT	TYPICAL VALUE
Tape Thickness	Micron	91
Adhesive Thickness	Micron	30
Polypropylene	Micron	61
Tensile Machine Direction PSMA DST-5 (5mm x 100mm Test area)	N/cm	75.6
Tensile Cross Direction	N/cm	168.0
Elongation Machine Direction	%	161
Elongation Cross Direction	%	43
Adhesion after 20 minutes PSMA DST	N/25cm	7.5
Adhesion after 24 hours PSMA DST	N/25cm	11.5
Shear Strength PSMA DST-2 (1kg)	Hours	>100
Application temperature		0+10°C - +23°C

Tested as B.S. 6206 class B & C for mirror safety backing.
Approved Wintech certificate number R2830/08/1824
Conforms to BSEN 12600 2B2 and 2C2 (clear only).

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For further information, samples and a demonstration, please contact:

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