

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.

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 BS EN 12600:2002 for mirror safety backing.
Approved Wintech certificate number ST/R18451

V2. 2026

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

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