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TECHNICAL DATA SHEET

SPC MSA 90

« SPC MSA » is a smooth polypropylen cast-film for In-Mould Labelling application.
This film is suitable for PE injection-moulding and can be printed by all conventional processes. The high UV stabilisation allows outdoor utilizations.

Color : clear

Application : this film is dedicated to every outdoor IML application based on a PE structure

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PROPERTIES	TEST METHOD	UNIT	VALUE
WEIGHT	DOCQ104	gr/m ²	82.6 +/- 5%
DENSITY	DOCQ104	gr/cm ³	0.918
YIELD	DOCQ104	in ² /lb	8,510
GLOSS (60°)	DOCQ106	%	7
YOUNG MODULUS	DOCQ109	MPa	830
TENSILE STRENGTH	DOCQ109	MPa	MD 34.0 TD 22.0
ELONGATION	DOCQ109	%	MD 580 TD 580
CORONA TREATMENT (after extrusion, on printable side) only one side of SPC MSA film is printable	DOCF002	dyn/cm	>44

This information is given in good faith for general guidance only and no warranty is implied