

TPI POLENE PUBLIC COMPANY LIMITED

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ETHYLENE VINYL ACETATE POLENE MV 1055

UNIT	VALUE	TEST METHOD
g/10min	8	ASTM D 1238
g/cm³	0.953	ASTM D 1505
%	28	TPI METHOD
N/mm²	26	ASTM D 638
N/mm²	2.5	ASTM D 638
N/mm²	23	ASTM D 638
%	840	ASTM D 638
°C	49	ASTM D 1525
-	28	DIN 53505
°C	70	ASTM D 3418
	g/10min g/cm³ % N/mm² N/mm² N/mm²	g/10min 8 g/cm³ 0.953 % 28 N/mm² 26 N/mm² 2.5 N/mm² 23 % 840 °C 49 - 28

CHARACTERISTICS EXCELLENT ELASTICITY, MEDIUM FLOW
GOOD LOW TEMPERATURE RESISTANCE

ADDITIVES NO SLIP/NO ANTIBLOCK

REGULATORY INFORMATION - COMPLIES WITH THE U.S. F.D.A. 21 CFR 177.1520 & EU F.D.A. 2002/72/EC - COMPLIES WITH THE RoSH 2002/95/EC

APPLICATIONS - CAST FILM for Cap liners

- EXTRUSION COATING for Packaging

- FOAM SHEET for Shoes, Sandals

- HOT MELT ADHESIVE

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REMARK: THE VALUES PRESENTED ON THE ABOVE ARE TYPICAL LABORATORY AVERAGE, NOT TO BE CONSTRUED AS SPECIFICATIONS AND MAY

VARY WITHIN MODERATE RANGES. THE APPLICABILITY OR THE ACCURACY OF THIS INFORMATION OR THE SUITABILITY OF OUR PRODUCTS

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