

WV1055 Physical Properties

Applications :	Hot melt adhesive	Regulatory information
Characteristics :	High elasticity Good mechanical properties Good low temperature resistances	Complied with the RoHS Directive 2011/65/EU Annex II [amended by Directive (EU) 2015/863] # (IEC method) For plastics
Additives :	No slip, No Antiblock	Remarks : The values presented in this document are typical laboratory average, not to be construed as specification and may vary within moderate ranges. The application or accuracy of this
Process Temp. :	110-150°C	information or suitable of our products cannot be guaranteed because the conditions of uses on the part of our users are beyond our control.

Properties	Test Method	Unit	Typical Value
Melt Flow Index (2.16 kg / 190°C)	ASTM D1238	g/10 minutes	150
VA Content	TPIPL Method	%	28
Density	ASTM D1505	g/cm ³	0.945
Vicat Softening Temperature	ASTM D1525	°C	46
Melting Temperature	ASTM D638	°C	70
Tensile Strength at Break	ASTM D638	МРа	6.6
Ultimate Elongation	ASTM D638	%	780
Hardness Shore D	DIN 53505	-	22

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