Property Data

Envalior
Imagine the Future

Durethan® P27 MB2

PA6

Compounding, Medium Viscosity, no Additives

Print Date: 2026–04–09

Sustainability

Bio–based
Mass balanced

PROPERTIES	TYPICAL DATA	UNIT	TEST METHOD
GENERAL PROPERTIES	DRY / COND		
Viscosity number (sulfuric acid, 96%, 5 g/L)	145	ml/g	EN ISO 307
Relative solution viscosity (sulfuric acid, 96%, 5 g/L)	2.7		EN ISO 307
Humidity absorption	3 / *	%	Sim. to ISO 62
Water absorption	10 / *	%	Sim. to ISO 62
Melting temperature (10°C/min)	220 / *	°C	ISO 11357–1/–3
Density	1140 / –	kg/m³	ISO 1183
Shape of granules	spherical		

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2026-04-15 10:45:00 Distributed by Mito polimeri