

Yparex® 8702 ES

Property data

PE-LLD
Modified

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Properties	Typical Data	Unit	Test Method
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RHEOLOGICAL PROPERTIES

Melt flow index MFI (190°C, 2,16 kg)	2,1	g/10 min	ISO 1133
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THERMAL PROPERTIES

Melting temperature (10°C/min)	125	°C	ISO 11357-1/-3
Vicat softening temperature (50°C/h 10N)	93	°C	ISO 306

OTHER PROPERTIES

OIT @ 220°C	> 15	min	ISO 11357-6
Density	920	kg/m ³	ISO 1183

RHEOLOGICAL CALCULATION PROPERTIES

Enthalpy of melting	114	kJ/kg	ISO 11357-1/-3
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VISCOSITY-SHEAR RATE

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