

performanceplastics

PRODUCT DATA SHEET

APIGO P Series

Halogen-free TPO compounds with good elastomeric properties suitable for injection moulding applications, including co-moulding to PP. They have excellent colourability.

GRADE: **P 55**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	0.91
Hardness	DIN 53505 / ASTM D 2240	55° Shore A
Melt Flow Index 230 C / 21.6 N g/10min	ASTM D1238	55
Tear Strength (un-notched)	DIN 53515 / ASTM D624	25 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	5.7 MPa
Elongation at break	DIN 53504 / ASTM D 638	750 %

