

performanceplastics

PRODUCT DATA SHEET

APIGO I Series

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

GRADE: **I 90**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	1.07
Hardness	DIN 53505 / ASTM D 2240	90° Shore A
Melt Flow Index 190 C / 49.05 N g/10min	ASTM D1238	17
Tear Strength (un-notched)	DIN 53515 / ASTM D624	40 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	7.5 MPa
Elongation at break	DIN 53504 / ASTM D 638	550 %

