

PRODUCT DATA SHEET

APIGO D Series

PP/EPR-based compounds with good elastomeric and impact properties suitable for applications where good low temperature properties and U.V. resistance are required. They have excellent colourability.

GRADE: **D 57**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	0.89
Hardness	DIN 53505 / ASTM D 2240	57° Shore D
Melt Flow Index 190 C / 49.05 N g/10min	ASTM D1238	18
Tear Strength (un-notched)	DIN 53515 / ASTM D624	88 KN/m
100% Modulus	DIN 53504 / ASTM D 638	14.0 MPa
Tensile Strength	DIN 53504 / ASTM D 638	17.0 MPa
Elongation at break	DIN 53504 / ASTM D 638	700 %
Izod Impact strength (notched) +23°C -20°C	ASTM D256	No break 89 J/m
Flexural Modulus	ASTM D790 +23 °C	440 MPa

