

performanceplastics

PRODUCT DATA SHEET

APIGO EX Series

Halogen-free modified PP compounds with good elastomeric properties suitable for extrusion applications where good low temperature properties and U.V. resistance are required. They have excellent colourability.

GRADE: **EX 65**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	1.07
Hardness	DIN 53505 / ASTM D 2240	65° Shore A
Melt Flow Index 190 C / 49.05 N g/10min	ASTM D1238	3.5
Tear Strength (un-notched)	DIN 53515 / ASTM D624	28 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	6.0 Mpa
Elongation at break	DIN 53504 / ASTM D 638	660 %
Compression set	DIN 53517 (72h @ 23°C)	40 %

