

performanceplastics

PRODUCT DATA SHEET APIGO BS Series

Soft TPO compounds with excellent U.V. resistance and very good low temperature properties.
Suitable for extrusion applications, including static window gaskets to BS7412.

GRADE: **8376 BS / 55**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	1.12
Hardness	DIN 53505 / ASTM D 2240	55° Shore A
Melt Flow Index 190 C / 49.05 N g/10min	ASTM D1238	3.5
Tear Strength (un-notched)	DIN 53515 / ASTM D624	27 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	5.8 Mpa
Elongation at break	DIN 53504 / ASTM D 638	750 %

