

PRODUCT DATA SHEET RAPLAN SF Series

SBS compounds with good elastomeric properties and superior flowability. Designed specifically for high quality shoe soles with a satin finish. Excellent colourability, even in pastel shades.

GRADE: **SF 55-75**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	0.99
Hardness	DIN 53505 / ASTM D 2240	55° Shore A
Melt Flow Index	ASTM D 1238	35 g/ 10'
Tear Strength (un-notched)	DIN 53515 / ASTM D624	21 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	5.0 Mpa
Elongation at break	DIN 53504 / ASTM D 638	650 %
Abrasion resistance	DIN 53516	200 mm3

