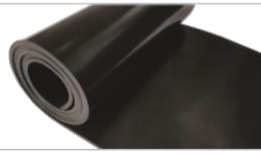


Abra-Skirt 50

PRODUCT CODE – Abra-Skirt 50



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES FPS UNITS	TEST METHOD	VALUES FPS UNITS
SPECIFIC GRAVITY	DIN 53508	1.20 ± 0.05	ASTM D297	1.20 ± 0.05
HARDNESS	DIN 53505	50 ± 5 Sh A	ASTM D2240	50 ± 5 Sh A
TENSILE STRENGTH (min)	DIN 53504	1422 PSI	ASTM D412	100 kg/cm 2
ELONGATION AT BREAK (min)	DIN 53504	450 %	ASTM D412	450 %
COMPRESSION SET (70°C/24 hrs/25% compression) (max)	DIN 53517	30 %	ASTM D395 METHOD B	30 %
TEAR RESISTANCE (Angular) min	DIN 53515	196 Lbs/Inch	ASTM D624	35 Kg/cm
ABRASION RESISTANCE (max)	DIN 53516	180 mm3 (5 N)	ASTM D5963	180 mm3 (5 N)
CHANGE IN PROPERTIES AFTER				
HEAT AGEING FOR (72 hrs. AT 70 °C)			ASTM D573	
--- HARDNESS (Pts)		+ 5 (Max)		+ 5 (Max)
--- TENSILE STRENGTH (%)		+10/-15		+10/-15
--- ELONGATION AT BREAK (%)		+10/-25		+10/-25
VOLUME SWELL : AT 70°C FOR 72 HRS			ASTM D 471	
IN IRM OIL NO.901		NOT RECOMMENDED		NOT RECOMMENDED
IN IRM OIL NO.902		NOT RECOMMENDED		NOT RECOMMENDED
IN IRM OIL NO.903		NOT RECOMMENDED		NOT RECOMMENDED
CHEMICAL RESISTANCE				
--- OZONE		FAIR	ASTM D 1149	FAIR
--- DILUTE ACIDS AND BASES		NOT RECOMMENDED		NOT RECOMMENDED
--- CONCENTRATED ACIDS AND BASES		NOT RECOMMENDED		NOT RECOMMENDED
--- OILS		NOT RECOMMENDED		NOT RECOMMENDED
--- SOLVENTS		NOT RECOMMENDED		NOT RECOMMENDED
TEMPERATURE RANGE		-40° to + 70° C		-40 ° to + 70° C
COLOR		RED-YELLOW		RED-YELLOW

Note: All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.*