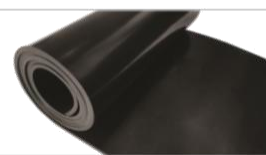


# Abra-Skirt 55

PRODUCT CODE – Abra-Skirt 55



## TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES	
		FPS UNITS	FPS UNITS
SPECIFIC GRAVITY	DIN 53508	1.25 ± 0.05	ASTM D297 1.25 ± 0.05
HARDNESS	DIN 53505	55 ± 5 Sh A	ASTM D2240 55 ± 5 Sh A
TENSILE STRENGTH ( min )	DIN 53504	1137 PSI	ASTM D412 80 kg/cm 2
ELONGATION AT BREAK ( min )	DIN 53504	350 %	ASTM D412 350 %
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	200 mm <sup>3</sup> (5 N)	ASTM D5963 200 mm <sup>3</sup> (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		BLACK	BLACK

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