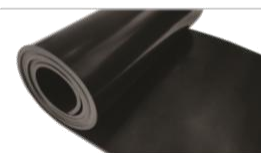


Abra-Lifter Bar

PRODUCT CODE – Abra-Lifter Bar



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES FPS UNITS	TEST METHOD	VALUES FPS UNITS
SPECIFIC GRAVITY	DIN 53508	1.12±0.05	ASTM D297	1.12 ±0.05
HARDNESS	DIN 53505	60 ± 5 Sh A	ASTM D2240	60 ± 5 Sh A
TENSILE STRENGTH (min)	DIN 53504	2560 PSI	ASTM D412	180 kg/cm 2
ELONGATION AT BREAK (min)	DIN 53504	450%	ASTM D412	450 %
ABRASION RESISTANCE (max)	DIN 53516	130 mm ³ (10 N)	ASTM D5963	130 mm ³ (10 N)
COMPRESSION SET (70°C/24 hrs/25% compression) (max)	DIN 53517	30 %	ASTM D395 METHOD B	30 %
TEAR RESISTANCE (Angular) min	DIN 53515	252 Lbs/Inch	ASTM D624	45 Kg/cm
CHANGE IN PROPERTIES AFTER				
HEAT AGEING FOR (72 hrs. AT 70 °C)			ASTM D573	
--- HARDNESS (Pts)		+ 5 (Max)		+ 5 (Max)
--- TENSILE STRENGTH (%)		+10/-25		+10 /- 25
--- ELONGATION AT BREAK (%)		+10/-25		+10 /- 25
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		-30° to + 70° C		-30 ° to + 70° C
COLOR		RED/ BLACK/ GREEN		RED/ BLACK/ GREEN

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