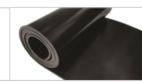


Abra-Line 38 PRODUCT CODE – Abra-Line 38



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES FPS UNITS	TEST METHOD	VALUES FPS UNITS
SPECIFIC GRAVITY	DIN 53508	1.05 ± 0.05	ASTM D297	1.05 ± 0.05
HARDNESS	DIN 53505	38 ± 5 Sh A	ASTM D2240	38 ± 5 Sh A
TENSILE STRENGTH (min)	DIN 53504	2702 PSI	ASTM D412	190 kg/cm 2
ELONGATION AT BREAK (min)	DIN 53504	650 %	ASTM D412	650 %
COMPRESSION SET (70°C/24 hrs/25% compression) (max)	DIN 53517	30 %	ASTM D395 METHOD B	30 %
TEAR RESISTANCE (Angular) min	DIN 53515	190 Lbs/Inch	ASTM D624	45 Kg/cm
ABRASION RESISTANCE (max)	DIN 53516	110 mm3	ASTM D5963	110 mm3
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 + 80° C		-40 ° to + 80° C
COLOR		RED		RED

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





















