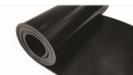


Abra-Wear 60 PRODUCT CODE - Abra- Wear 60



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES	TEST	VALUES
		FPS UNITS	METHOD	FPS UNITS
SPECIFIC GRAVITY	-	1.25 ± 0.05	ASTM D297	1.25 ± 0.05
HARDNESS	ISO 48-4	60 ± 5 Sh A	ASTM D2240	60 ± 5 Sh A
TENSILE STRENGTH (min)	ISO 37	1422 PSI	ASTM D412	100 kg/cm 2
ELONGATION AT BREAK (min)	ISO 37	350 %	ASTM D412	350 %
TEAR RESISTANCE (Angular) min	ISO 34-1	168 Lbs/Inch	ASTM D624	30 Kg/cm
ABRASION RESISTANCE (max)	ISO 4649	160 mm3 (10 N)	ASTM D5963	160 mm3 (10 N)
COMPRESSION SET (70°C/24 hrs/25% compression) (max)	ISO 815-1	30 %	ASTM D395 METHOD B	30 %
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
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 D		NOT RECOMMENDED
CONCENTRATED ACIDS AND BASES		NOT RECOMMENDED		NOT RECOMMENDED
OILS		NOT RECOMMENDED		NOT RECOMMENDED
SOLVENTS		NOT RECOMMENDED		NOT RECOMMENDED
TEMPERATURE RANGE		-25° to + 70° C		-25 ° to + 70° C
COLOR		BLACK		BLACK
FINISH	BOTH SIDE SMOOTH FINISH			

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























