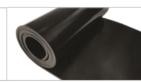


CREI-N 70155 BROAD RIB

PRODUCT CODE – CREI-N 70155



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	VALUES FPS UNITS	TEST METHOD	VALUES FPS UNITS
SPECIFIC GRAVITY	DIN 53508	1.55 ± 0.05	ASTM D297	1.55 ± 0.05
HARDNESS	DIN 53505	70 ± 5 Sh A	ASTM D2240	70 ± 5 Sh A
TENSILE STRENGTH (min)	DIN 53504	711 PSI	ASTM D412	50 kg/cm 2
ELONGATION AT BREAK (min)	DIN 53504	250%	ASTM D412	250 %
COMPRESSION SET (70°C/24 hrs/25% compression) (max)	DIN 53517	50 %	ASTM D395 METHOD B	50 %
TEAR RESISTANCE (Angular) min	DIN 53515	112 Lbs/Inch	ASTM D624	20 Kg/cm
CHANGE IN PROPERTIES AFTER				
HEAT AGEING FOR (72 hrs. AT 70 °C)			ASTM D573	TM
HARDNESS (Pts)		+ 5 (Max)		+ 5 (Max)
TENSILE STRENGTH (%)		+ 20 % (Max)		+ 20 % (Max)
ELONGATION AT BREAK (%)		+ 30 % (Max)		+ 30 % (Max)
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 – 200 PPHM 48 H 40°C	ISO 1431-1	NO CRACKS	ASTM D 1149	NO CRACKS
DILUTE ACIDS AND BASES		GOOD		GOOD
CONCENTRATED ACIDS AND BASES		EXCELLENT		EXCELLENT
OILS		NOT RECOMMENDED		NOT RECOMMENDED
SOLVENTS		NOT RECOMMENDED		NOT RECOMMENDED
TEMPERATURE RANGE		-35° to + 130° C		-30 ° to + 130° C
COLOR		BLACK, GREY		BLACK, GREY

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





















