

Fire Resistant Rubber Dust Sealing Cloth

Reglin Fire resistant Rubber Dust Sealing Cloth is a premium grade fire resistant rubber sheet designed to seal equipment for dust encapsulation

FEATURES

Reglin Fire Resistant Rubber Dust Sealing Cloth is made from a highly elastic premium 50 Duro synthetic rubber compound and is highly flexible and stretchy. It is flame-resistant with its flammability characteristics having been tested to comply with the requirements of the International Organization for Standardization (ISO) standard ISO 340:2013.

Reglin Fire Resistant Rubber Dust Sealing Cloth has excellent ozone resistance and is UV stable making it weather resistant and suitable for outdoor use.

Reglin Fire Resistant Rubber Dust Sealing Cloth has a textured fabric finish to increase grip on its surface. This allows it to be effectively fastened onto equipment structures to create a totally encapsulated dust sealing system.

It is typically fastened by clamping it on to a 10mm round bar mounted on equipment with a rubber Grip strip. This system allows dust cloth to be installed on any equipment. It can be easily removed for inspections or when replacement is required.



TECHNICAL INFORMATION

Polymer	NR	
Colour	Black	
Specific Gravity	1.36	ASTM D297
Hardness	50° ± 5° Shore A	ASTM D2240
Tensile Strength	8 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Temperature Range	-20°C to + 90°C	
Tear Strength	10 N/mm (min)	ISO 34
Flame Test Flame Extinguishing Time (sec)	Individual: 15 Max Sum of Six Sample: 45 Max	ISO 340
After Ageing (Ageing @ 100°C for 72 Hrs)	Change in Tensile: -20 % Max Change in Elongation: -35% Max Change in Hardness: +10° Shore A Max	ISO 188

AVAILABLE SIZES

Fire Resistant Rubber Dust Sealing Cloth is made to order, minimum order quantities and lead times will apply. It can also be supplied in custom width strips, cut lengths and custom cut shapes upon request.

PART NO.	DESCRIPTION	WEIGHT (PER L/M)
DC021400F	2mm x 1400mm (20 L/M Rolls)	3.5 kgs

STANDARDS

Reglin Fire Resistant Rubber Dust Sealing Cloth conforms to the ISO 340:2013 standard.

