

TEKNIKUM®

Rubber sheet CR black 70, oil-resistant



APPLICATIONS

Teknikum® weather- and oil-splash resistant rubber sheet is manufactured from chloroprene rubber (CR). This rubber type exhibit excellent weather- and ozone-resistance properties, as well as reasonable heat- and oil-resistance. The sheets are also very resistant to wear, acids and alkaline substances.

This rubber sheet is easy to process and glue, which makes it suitable to be used as protection against chemical splashing in work machines and devices. Their excellent weather- and ozone-resistance properties also enable the use in outdoors. This type of rubber sheet is also suitable as isolation and damping material between construction elements.

The rubber compound is made by Teknikum and awarded by "Made in Finland" Key Flag symbol.

ADVANTAGES

- Extremely durable, wear-resistant surface
- Weather- and oils-splash resistant
- Highly machinable
- Great for isolation, damping and surface protection
- Endures cold temperatures
- Easy to clean

TECHNICAL PROPERTIES

Structure

- Material: chloroprene rubber
- Hardness: 70±5 ShA
- Density: 1,5

Temperature range

- 40°C... +90°C

ENVIRONMENTAL RESISTANCE

- Weather-resistant
- Oil-resistant
- Petrol-resistant
- Turpentine resistant
- Endures minus temperatures well

SERVICES & CUSTOM SHAPES

Special shapes can be cut from the sheet by a water jet cutter. Ask for a project offer.

STORAGE

When stored and used under the recommended conditions, the sheet's expected life is in minimum 3 years.

Recommended storage according to ISO 2230:2002 Rubber products — *Guidelines for storage*.

RECYCLING

For decommissioned sheets, the correct disposal method is recovery as energy waste, in an appropriate incineration process that can handle halogenated materials.

MANUFACTURER

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ORDER REFERENCE

Product code	Thickness mm	Roll size W x L m*	Rubber quality	Weight/roll (nominal w)	Marking color	Color	MOQ
SL372001	1 mm	1,2 x 10	CR	17 kg	Green	Black	4 rolls
SL3720015	1,5 mm	1,2 x 10	CR	26 kg	Green	Black	4 rolls
SL372002	2 mm	1,2 x 10	CR	34 kg	Green	Black	4 rolls
SL372003	3 mm	1,2 x 10	CR	51 kg	Green	Black	2 rolls
SL372004	4 mm	1,2 x 10	CR	68 kg	Green	Black	2 rolls
SL372005	5 mm	1,2 x 10	CR	84 kg	Green	Black	2 rolls
SL372006	6 mm	1,2 x 5	CR	101 kg	Green	Black	2 rolls
SL372008	8 mm	1,2 x 5	CR	135 kg	Green	Black	2 rolls
SL372010	10 mm	1,2 x 5	CR	168 kg	Green	Black	2 rolls

* 33m maximum roll length, unfinished

AVAILABILITY (table text color)

Blue = on stock

Grey = project orders on demand, check availability from sales. Lead time approx. 4 weeks.

REFERENCE IMAGES

