

## TEKNIKUM® Rubber sheet NR/SBR black 65, recycled



### APPLICATIONS

Teknikum® rubber sheets designed for general purposes are made of styrene-butadiene rubber (SBR) or a mixture with natural rubber (NR). The adhesiveness, elastic properties as well as resistance to wear and low temperatures are good for these rubber grades.

The general-purpose rubber sheets are highly machinable and can be used for different kinds of seals. The sheets can be used to protect working faces, working surfaces, and even whole stations and benefit from their insulating and dampening properties. These general-purpose rubber sheets also come with nylon-reinforced option, which provides excellent tensile properties.

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

### ADVANTAGES

- Extremely durable, wear-resistant surface
- Highly machinable
- Great as impact stopper and sealing
- Endures cold temperatures
- Easy to clean

### TECHNICAL PROPERTIES

#### Structure

- Mixture of natural rubber and styrene-butadiene rubber
- Recycled rubber
- Optionally with nylon reinforcement:
  - 2–4 mm: 1 reinforcement
  - 5–6 mm: 2 reinforcements
- Hardness: 65±10 ShA

#### Temperature range

- 40°C... +70°C

### ENVIRONMENTAL RESISTANCE

- Weather-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.

## MANUFACTURER

Teknikum Ltd (Business ID FI07645274),  
Sementtitehtaankuja 12, FI-04260 Kerava,  
FINLAND

### More information

[sales@teknikum.com](mailto:sales@teknikum.com)

[www.teknikum.com](http://www.teknikum.com)

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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
SL260002	2 mm	1,2x10	SBR	34kg	White	Black	4
SL260003	3 mm	1,2x10	SBR	50kg	White	Black	2
SL260004	4 mm	1,2x10	SBR	67kg	White	Black	2
SL260005	5 mm	1,2x10	SBR	84kg	White	Black	2
SL260006	6 mm	1,2x5	SBR	50kg	White	Black	2
SL260008	8 mm	1,2x5	SBR	70kg	White	Black	2
SL2600010	10 mm	1,2x5	SBR	87kg	White	Black	2
<b>Reinforced with nylon</b>							
SL2600V02	2 mm	1,2x10	NR/SBR	34kg	White	Black	2
SL2600V03	3 mm	1,2x10	NR/SBR	50kg	White	Black	2
SL2600V04	4 mm	1,2x10	NR/SBR	67kg	White	Black	2
SL2600V05	5 mm	1,2x10	NR/SBR	84kg	White	Black	2
SL2600V06	6 mm	1,2x5	NR/SBR	50kg	White	Black	2

\* 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.