

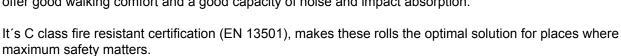
Technical Data Sheet: BeRoll Fire

Revision: Feb 2023

# BeRoll Fire

**BeRoll Fire** is a soft, anti-slip and easy-to-clean floor covering rubber roll used in Fitness centers, Exhibition halls, Clinics, Hospitals, Hotel Gyms, Rehabilitation centers, ice sports stadiums, etc.

Superior resistance to mechanical wear and the best properties only new raw material can offer. **BeRoll Fire** is the choice for those looking for an outstanding aesthetic result and increased safety. These rolls offer good walking comfort and a good capacity of noise and impact absorption.



Choose your color from our color chart and create the rubber floor you always dream of. With 100% new EPDM from the best European producer, you can give a personal touch to your rubber flooring.

#### **COMPOSITION**

100% new EPDM, MDI polyurethane bonding agent.

## **EPDM COLOR CHART**



This TDS is for information purposes only and Beka Sport may change the specifications of this TDS without prior notice. Beka Sport will not be responsible for any misuse of this TDS.

The latest version of this TDS can be found on the website www.bekarubber.com.













# **SPECIFICATIONS**

Usage	Indoor / Outdoor
Size	1000 x 120 cm
	1500 x 120 cm
	2000 x 120 cm
Thickness / Weight	10 mm / 9,90 kg/m <sup>2</sup>
	8 mm / 7,90 kg/m <sup>2</sup>
	6 mm / 5,90 kg/m <sup>2</sup>
	4 mm / 3,90 kg/m <sup>2</sup>
Color	100% new EPDM.
Hardness	60 (Shore A)
Surface	Slightly porous, soft and smooth
Density	970-980 kgs/m <sup>3</sup>
Thickness Tolerance	3%



#### **APPLICATION AREAS**

BeRoll Fire Rolls have wide application area: protective cover for other flooring (exhibitions, etc.), gym flooring, Health Care centers, Physiotherapy centers, etc.

### **PROPERTIES**

Fire Resistance	Class C (DIN EN 13501-1, 2010)
	Efl (B2)a,c (EN 13501)*
Tensile Strengh	>6 Mpa (DIN 53504)
Elongation at break	>700% (DIN 53504)
Chemical Resistance	Conditionally resistant to acids and bases
Cold Fracture Resistance	24 hours / -20° C, no fracture
Cold Cracking Resistance	5 hours / -15° C, no crack
Temperature range	-30°C to 80°C (internally tested)

<sup>\*</sup> Please contact us for more information.

This TDS is for information purposes only and Beka Sport may change the specifications of this TDS without prior notice. Beka Sport will not be responsible for any misuse of this TDS.

The latest version of this TDS can be found on the website www.bekarubber.com.







