

BEKA RUBBER

Flooring that meets your needs

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.

It's C class fire resistant certification (EN 13501), makes these rolls the optimal solution for places where maximum safety matters.

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

							
Red RAL 3016	Blue Grey RAL 5014	Capri Blue RAL 5019	Sky Blue RAL 5015	Yellow RAL 1012	Beige RAL 1001	Eggshell RAL 1015	Brown RAL 8024
							
Pearl RAL 1013	Slate Grey RAL 7015	Purple RAL 4005	Light Grey RAL 7035	Black RAL 9004	Patina Green RAL 6000	May Green RAL 6017	Signal Green RAL 6032
							
Reseda Green RAL 6011	Turquoise Blue RAL 5018	Orange RAL 2004	Rainbow Green RAL 6025	Earth Yellow RAL 1006	Teal RAL 5024	Rainbow Blue RAL 5017	Rosé RAL 3017

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.

Beka Spor Zeminleri San. Ve Dış Tic. Ltd. Şti.
Factory : Saray Mh. 222 Cd. NO: 16/A, 06980
KAHRAMANKAZAN / ANKARA - TURKEY
+90 850 480 2352 – info@bekasport.com



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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 ² 8 mm / 7,90 kg/m ² 6 mm / 5,90 kg/m ² 4 mm / 3,90 kg/m ²
Color	100% new EPDM.
Hardness	60 (Shore A)
Surface	Slightly porous, soft and smooth
Density	970-980 kgs/m ³
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 Strength	>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)

* Please contact us for more information.

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