

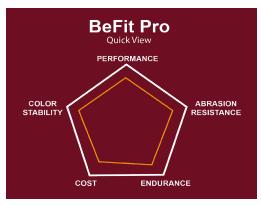


Technical Data Sheet: BeFit Pro Grey Revision: Feb 2023

BeFit Pro Grey

BeFit Pro rubber tiles bring recycled rubber to a whole new level. A revolutionary production method delivers outstanding results and sets new standards for indoor rubber tiles.

Why cold? Forget problems during installtion, smells of any kind and rapid wear. Our **BeFit Pro** tiles and their new **smooth ultrafine granule surface** ensure a better abrasion resistance along with a superior overall performance at an affordable price.





COMPOSITION

Carefully selected SBR Rubber, specially formulated MDI polyurethane bonding agent.

SPECIFICATIONS

Ideal for Fitness centers, personal training centers, Functional training centers, etc.

Use	Indoor
Dimensions	1000 x 1000 mm (± 2 mm)
Thickness	20mm (± 1 mm)
Color	
Surface	Slightly porous, smooth, soft
Density	950-980 kgs/m³
Weight/m ²	18 kg (20 mm)
Hardness	67 ± 3 Shore A
Abrasion Resistance	0,42-0,46mg (ISO 5740-1:2016)













RECOMMENDED USE

Depending on the thickness selected: Indoor climbing wall areas, Fitness facilities, Functional training centers, Crossfit Box, personal training studios, etc.

UNDERSTANDING COLORED SBR

Colored rubber tiles give a different note to your gym flooring. Black is elegant, but it also gets dirty easier. Grey color offers a different sensation and it will offer you a distinctive note for your place.

As it happens for every other colored SBR tiles, stability of the color is always something to keep in mind. No matter what the color is, recycled SBR cannot be UV protected. Therefore, we expect to notice a slight color change on the long run, especially if the tiles are exposed to heavy artificial lightning or to direct sunlight. It doesn't have to do only with color itself but also with the binder used, which tends to get affected by light. However, the performance of the tiles is never compromised.

Despite the fact that for our COLD MOLD method we don't need to use any dye, just remember that it is not easy to match the color from every production batch (up to 5% color deviation). Our 2 year warranty doesn't cover the color deviation since this color is not UV protected.

CERTIFICATIONS

Fire Resistance	Efl (B2)a,c (EN 13501)
Reaction to Fire	Fs <150 mm in 20 seconds (ISO 11925)
Impact Sound Insulation	26 dB (ISO 10140)
Airborne Sound Insulation	48 dB (ISO 10140)
Abrasion Resistance	0,42-0,46g (ISO 5470-1)









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.







