



Technical Data Sheet: BeFit Zero Grey Revision: Feb 2023

BeFit Zero Grey

Befit Zero rubber tiles represent a new step for recycled rubber granules. Our revolutionary COLD MOLD technology developed by BEKA SPORT takes recycled rubber to a new level. Almost 0 tolerance for dimensions along with an improved surface.

Why COLD MOLD? Forget installation problems due to big difference in sizes, get rid of funny smells and enjoy a never seen before abrasion resistance.







COMPOSITION

Carefully selected SBR recycled granules, specially formulated MDI PU binder, pigments.

SPECIFICATIONS

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

Use	Indoor
Size	500 x 1000mm (± 2mm)
Thickness	20mm (± 1mm)
Color	
Surface	Slightly porous, smooth, soft
Density	950-970 kgs/m³
Weight/m ²	18,5kg (20mm)
Hardness	67 ± 3 Shore A
Abrasion Resistance	0,38-0,44gr













RECOMMENDED USE

Depending on the selected thickness: Fitness centers, Rehabilitation centers, Functional training centers, Indoor climbing areas, Crossfit Box, Sport centers, 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)







Superior performance

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.







