



Technical Data Sheet: BeFit Pro Flex Revision: Feb 2023

BeFit Pro Flex

BeFit Pro Flex rubber tile bring more flexibility and bigger shock absorption. Thanks to our COLD MOLD revolutionary production method, these rubber tiles deliver outstanding results. Plus, their tolerance for dimensions (0,2%), makes everything easier than ever.







COMPOSITION

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

SPECIFICATIONS

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

Usage	Indoor
Size	1000 x 1000mm (±2mm)
Thickness	25mm / 30mm (±2mm)
Color	
Surface	Porous, soft, smooth
Density	950-980 kgs/m³
Weight/m ²	23 kg (25 mm) / 27 kg (30 mm)
Hardness	60 ± 3 Shore A













APPLICATION AREAS

Depending on the thickness selected, Indoor climbing wall areas, fitness facilities, Functional training centers, Personal Training Studios, Crossfit Boxes, etc.

THICKNESS

BeFit Pro Flex	BeFit Pro Flex	
25 mm	30 mm	
Areas where power lifting is involved, and there is a great deal of dropped weights around 120 - 160 kgs on a regular basis. This thickness offer higher cushion and more sound insulation.	Ideal for Professional Crossfit Boxes, where weights go easily over 150 kgs. Especially, for places where higher sound insulation is imperative, these 30mm offer much better sound deadening.	

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	0,39-0,44 gr (ISO 5470-1)







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.







