

MONDOFLEX II 7,5 MM



Prefabricated indoor sport flooring in rolls consisting of three layers joint together in a constant thickness of 7,5 mm. The two upper layers (2,5mm) are made of embossed and vulcanized rubber with mineral charges, stabilizers and color pigments. The 1st layer (1mm) gives the surface properties, and is smooth, anti-slippery, antireflective and marmorized. It is vulcanized onto the 2nd rubber layer (1,5mm), used to give the right stiffness and the distribution of loads. The lower layer (5mm) is made of expanded polyurethane foam, modulated to ensure technical requirements such as resistance to impact, energy absorption, elasticity, slip resistance and acoustic absorption.

Non porous rubber surface provides ease of maintenance and antibacterial protection against MRSA and odors.

The use of rubber brings specific advantages in front of other materials, like no need of weld rods for installation and a superior protection against intensive use.

This product is ideal for a multisport indoor hall where different indoor sport competitions are held, such of basketball, handball, volleyball, badminton or futsal.

STANDARDS

This product has been certified to be in compliance with European Standards EN14904 (KA \geq 25%) including Declaration Of Performance (DoP, CE marking) and it is rated Euroclass Cfl-S1 in accordance with EN13501.

This product has been certified in compliance with the following schemes and standards for Indoor Air Quality programs (Volatile Organic Compounds emissions):

- Greenguard and Greenguard Gold (UL Certification Program).
- French scope (2011-321): Class A+.
- Italian regulation CAM (Minimum Environmental Criteria) following D.M. 11/01/2017.

This product has been evaluated through LCA analysis in compliance with EN15804 standard by issuing of the Environmental Product Declaration (EPD).

This product has been rated Non Hazardous by external laboratory in accordance with the European Waste Catalogue. This means that it does not present a subrisk to public health or cause adverse effects on the environment.

This article is produced in compliance with the European Regulation REACH (Registration, Evaluation, Authorization and Restriction of Chemicals).

This product is designed and manufactured according to UNI EN ISO 9001 certification.

CERTIFICATIONS

Available International Sport Federation certificates for this product:

IHF Certificate of Approval for Synthetic Floorings

COLOR RANGE



MF61 MAPLE



MF21



MF25



MF40



MF10



MF18



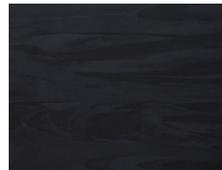
MF33



MF30



MF62



MF90



MF70

This color range is to be used as a guideline only.

INSTALLATION AND MAINTENANCE

The product must be stored and installed in appropriate conditions, including suitable protected premises at guaranteed minimum and maximum temperatures and humidity, as fully described in MONDO's *Storage and Installation Instructions*. The product must be used and maintained following the premises described in MONDO's *Use and Maintenance Instructions*.

DIMENSIONS

Thickness	Length	Width	Weight
7,5 mm	18 m	190 cm	6,1 kg/m ²

For additional product information, please refer to the Technical Data Sheet.