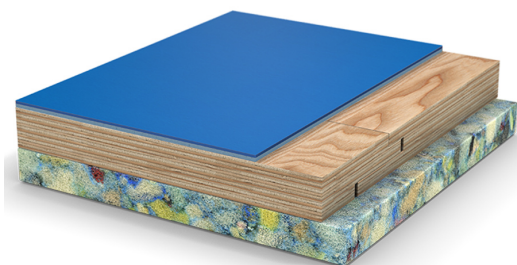


POWERPLAY COMBI



Areaelastic indoor flooring system, with a Powerplay finish on top, built on site with several different layers in a **total thickness of 36 mm**:

- A 500 gauge polyethylene sheet previously fitted on the floor, which prevents from high humidity rate coming from the subfloor by mean of creating a barrier of vapour.
- Expanded flexible polyurethane foam in sheets of 15 mm. thickness, providing excellent shock absorption. This underlayment provides excellent comfort and uniform shock absorption.
- Plywood panels for a total thickness of 18 mm, so to guarantee the best system

uniformity.

- Prefabricated sports floor for indoor use consisting of natural and synthetic rubber, calendered and vulcanized, with a total constant thickness of 3mm, supplied in rolls of 190 cm width. The product is composed of 1 mm thick wear layer, mass-coloured with solid colour or tone-on-tone marbled effect, vulcanized to a 2 mm thick load-bearing underlayer, and it contains at least 20% of raw materials classified as recycled, recovered or by-products. It's been certified in compliance with International schemes and standards for Indoor Air Quality programs (VOC, Volatile Organic Compounds emissions) like Greenguard, Greenguard Gold (UL Certification Program) and Environmental Product Declaration (EPD).

Thanks to its excellent dimensional stability, the floor does not require any type of joining element or welding rod.

The non-porous, smooth, matt and anti-glare surface has a surface hardness of no less than 85 Shore A, according to ISO 7619-1, and is protected by a factory-applied dual tech coating (UV+Laser) with silky matt effect called PRO2, which ensures ultra matt effect (specular gloss <10%), enhanced durability, easier cleaning and lower maintenance, versatility for multipurpose and intensive use, constant and uniform friction, and excellent adhesion of the most common paint types without any preliminary treatment.

The surface also has excellent natural antibacterial characteristics, without the addition of biocidal ingredients inside the product: in tests carried out according to ISO 22196, the killing of inoculated bacteria exceeds 99,999% in 24 hours, with an antimicrobial activity factor "R" greater than 5.

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

The mechanical properties of the surface and the excellent resistance to indentation (≤ 0.1 mm according to UNI EN 1516) make the flooring also suitable for non-sports use (schools, meetings, events, etc.) with tables and chairs.

STANDARDS

This product has been certified to be in compliance with the European Standard EN 14904 ("Surfaces for sports areas - Multi-sports floor systems for indoor use") including Declaration Of Performance (DoP, CE marking) and it is rated Euroclass Bfl-S1 in accordance with EN 13501.

This product complies with the applicable requirements of REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals) Regulation (CE 1907/2006), including SVHC (Substances of Very High Concern) obligations and Annex XVII restrictions, including PAHs (Polycyclic Aromatic Hydrocarbons), as well as Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs). The product is not intentionally formulated with PFAS (Per- and Polyfluoroalkyl Substances).

Furthermore, where applicable, it meets the requirements of the Italian Minimum Environmental Criteria (CAM) concerning recycled content, volatile organic compound (VOC) emissions, and the absence of restricted or hazardous flame retardants.

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 product is designed and manufactured according to UNI EN ISO 9001 certification and is supplied by an ISO 50001, ISO 9001:2015, ISO 14001:2015 and ISO 14064 certified company.

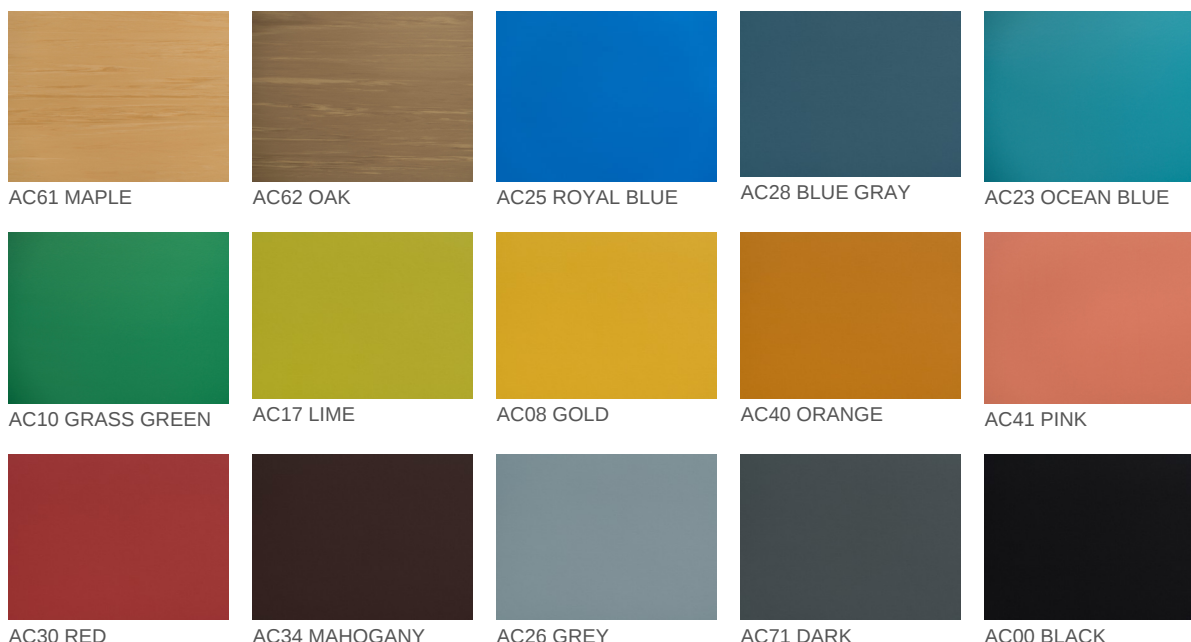
CERTIFICATIONS

Available International Sport Federation certificates for this product:

FIBA Certificate of Approval for Synthetic Flooring Category, Competition Level 2

FIFA QUALITY PROGRAMME FOR FUTSAL SURFACES – FIFA Laboratory Test Report n. 114678

COLOR RANGE



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

36 mm

Weight

kg/m²