

Description

Area elastic flooring composed of:

- (1) Multi-layer sports floor, 22mm 3 strips / Tongue & Groove
- (2) Single batten system with PU foam included
- (3) Tarfilm: 1027006



PROPERTIES	STANDARDS	REFLEX M EVOLUTION
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DECLARATION OF PERFORMANCE

0020-0027-DoP-2020-01

CLASSIFICATION

Type of floor covering	EN 14904	Area elastic sports flooring
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TECHNICAL CHARACTERISTICS

Total thickness	EN ISO 24340	56mm
Wear layer thickness	EN ISO 13647	3.5mm
Total weight	EN ISO 23997	15.9kg/m ²
Width	EN ISO 24342	194mm
Length	EN ISO 24341	2520mm

REQUIREMENTS FOR SAFE USE

Friction	EN 13036-4	80 to 110
Shock absorption	EN 14808	A4 ≥55% <75%
Vertical deformation	EN 14809	A4
Specular gloss	EN ISO 2813	≤45

TECHNICAL PERFORMANCES

Vertical ball behaviour	EN 12235	≥90%
Reaction to fire	EN 13501-1	Cfl-s1
Resistance to wear	EN ISO 5470-1	≤0.8g
Resistance to indentation	Average measured value EN 1516	Compliant ≤0.50mm
Resistance to a rolling load	EN 1569	Compliant

PACKAGING

Tarfilm	-	Roll of 120m ²
Battens with PU foam included	-	2440mm x 60mm x 34mm 4 units/pack= 9.76lm (1 pack= 2.63m ² installed)
Wooden boards	-	4 slats/pack (1.95m ²)

Tree species available



Installation and maintenance guides available on request

Technical data in force as from the date of publication (12/2020).

The values above correspond to laboratory test (no in situ test), and are subject to modifications for the benefit of further improvement.

For more detailed technical information, please contact Tarkett Sports.

Colors of the products shown in the photos or samples are indicative only. There may be differences in color, gloss and embossing structure between the products sold and photos or samples.