



PROPERTIES	STANDARDS	FLEXLOCK
DECLARATION OF PERFORMANCE		
0020-0032-DoP-2023-01		
CLASSIFICATION		
Type of floor covering	EN 14904	Area elastic sports flooring
TECHNICAL CHARACTERISTICS		
Total thickness	EN ISO 24340	67mm
Wear layer thickness	EN ISO 13647	3.5mm
Total weight	EN ISO 23997	19.1kg/m ²
Top board width	EN ISO 24342	194mm
Top board length	EN ISO 24340	2520mm
Total Flexlock panel size	-	1.157 x 2.239 m
Effective Flexlock panel size	-	1.082 x 2.164 m
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
Tarfoam 60	-	Roll of 1.6m x 251m=40m ²
Pre-fabricated modules	-	224 x 116 cm
Wooden boards 22mm	-	4 slats/pack (1.95m ²)



Installation and maintenance guides available on [Tarkett Sports Indoor website](https://www.tarkett.com)

Technical data in force as from the date of publication (02/2024).

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.