

S'MATCH-IT



Multi-layer wood sports surfaces for school use up to professional level

SENSORIAL BENEFITS

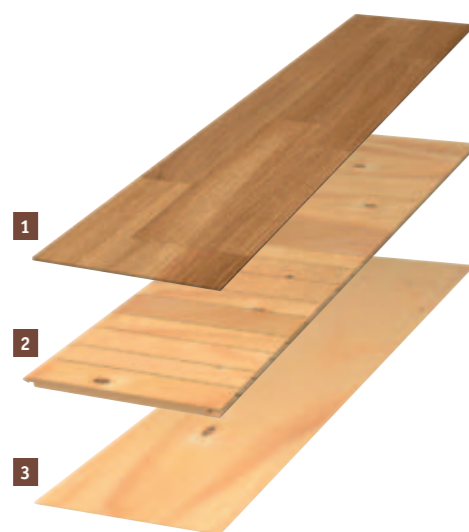
- Various solutions that provide high levels of performance (shock absorption, ball bounce, surface friction etc.)
- Complete range of 3 wood species from lighter to darker wood
- Full set of matching accessories available

FUNCTIONAL BENEFITS

- Approved by the highest national and international authorities (FIBA, FFBB, IHF)
- Easy to install with 2-lock (14mm) or T&G (22mm) interlocking systems
- Extremely durable and safe surfaces thanks to Proteco® surface treatment
- Easy maintenance

ENVIRONMENTAL BENEFITS

- Cradle to Cradle certified*
- PEFC certified*
- Multi-layer system: 6 times less hard wood than a comparable solid surface



- 1 Wear layer of hard wood
- 2 Middle layer of pine or spruce with transverse fibers.
- 3 counter balanced layer

TOP-LAYER BOARD CONSTRUCTION

Technical data	Standards	Sportable	Proflex M	Multiflex M	Reflex M Evolution
Characteristics					
Total weight	EN 430 ISO 23997	18.5kg/m ² 28kg/panel	20kg/m ²	16.10kg/m ²	15.90kg/m ²
Width	EN 427 ISO 24342	613mm	188mm	38mm	56mm
Length	EN 426 ISO 24341	2 470mm	2 520mm	2 281mm	2 520mm
Total thickness	EN 428 ISO 24346	44mm	88mm	38mm	56mm
Wear layer thickness	EN 429 ISO 24340	3.5mm			
Technical performances					
Reaction to fire	EN 13501-1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1
Friction / Slipperiness	EN 13036-4	106	106	106	106
Shock absorption	EN 14808	55%	60%	57%	58%
Vertical deformation	EN 14809	3.2mm	2mm	3mm	2.3mm
Vertical ball rebound	EN 12235	95.8%	96%	98%	97%
Specular gloss	EN 13747	17%			
Colours					
		Beech / Oak / Maple	Beech / Oak	Beech / Oak / Maple	Beech / Oak

The above information is subject to modifications for the benefit of further improvement (01/2014).
For more detailed technical information, please contact Tarkett Sports



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