

NEOSHOK™ - FLOATING SYSTEM



FLOORING

North American Maple
Thickness 20 mm / Width 57 mm

SUBFLOOR CONSTRUCTION

Two layers of plywood panels
Thickness: 24 mm / length: 2.5 m / width: 1.5 m

RESILIENCE

19 mm EPDM Neoshok™ pads

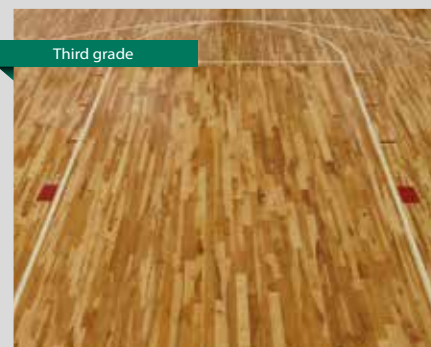
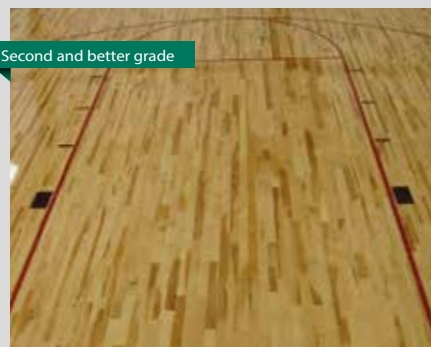
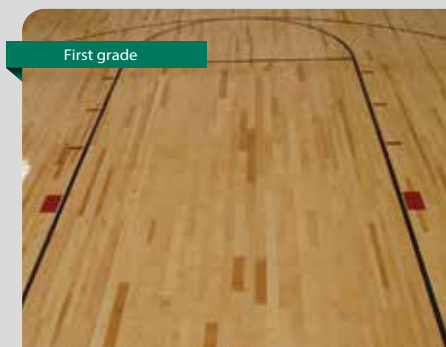


Manufacturing:
ISO 9001:2008
CERTIFIED
ISO 14001:2004
CERTIFIED



Recycled Contribution:
ReziilSleep® Subfloor System
includes components with
recycled content

ONE MATERIAL, THREE NATURAL GRADES



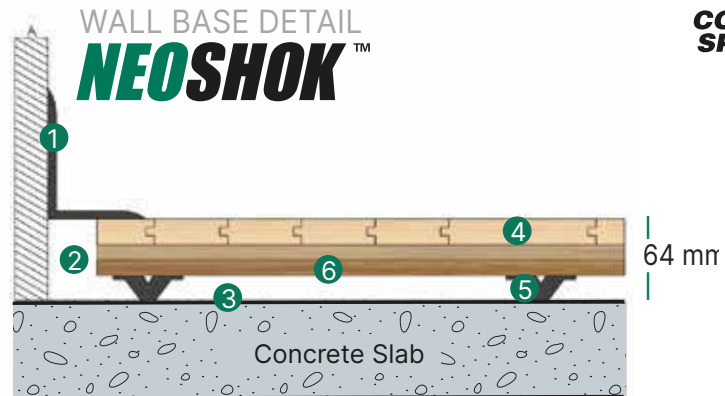
PARTNER OF MAJOR SPORTS EVENTS



NEOSHOK™ FLOATING SYSTEM



- ① Vented Cove Base (76 mm x 102 mm)
- ② Expansion Space (38 mm)
- ③ Vapor Barrier
- ④ Maple strips (20 mm x 57 mm)
- ⑤ NeoShok™ Pads (19 mm)
- ⑥ Plywood panels 2 Layers (12 mm)



PRODUCT CHARACTERISTICS

	STANDARD	REQUIREMENT	UNIT	RESULTS
PRODUCT DESCRIPTION				
Finish Flooring	-	-	-	Hardwood Maple Strip Flooring
Sub-Floor	-	-	-	2 layers: 250 cm x 125 x 1,2 cm APA Plywood Sheeting Exposure 1
-	-	-	-	19 mm EPDM Neoshok® pads
Thickness	EN 428	-	mm	64
SPORT PROPERTIES				
Shock absorption	EN 14808	≥ 25	%	≥ 55
Vertical deformation	EN 14809	≤ 5	mm	≤ 5
Sliding coefficient	EN 13036-4	80 to 110	-	80 - 110
Ball bounce	EN 12235	≥ 90	%	≥ 90
TECHNICAL CHARACTERISTICS				
Abrasion resistance	EV ISO 5470-1	≤ 0.08	g	≤ 0.08
Impact resistance	EN 1517	≥ 8	-	No damage
Indentation resistance	EN 1516	≤ 0.5	-	No damage
CLASSIFICATION				
Fire	EN 13501-1	-	-	Cfl-s1 

DECLARATION OF PERFORMANCE

-	-	-	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Resistance to rolling load Resistance to wear
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