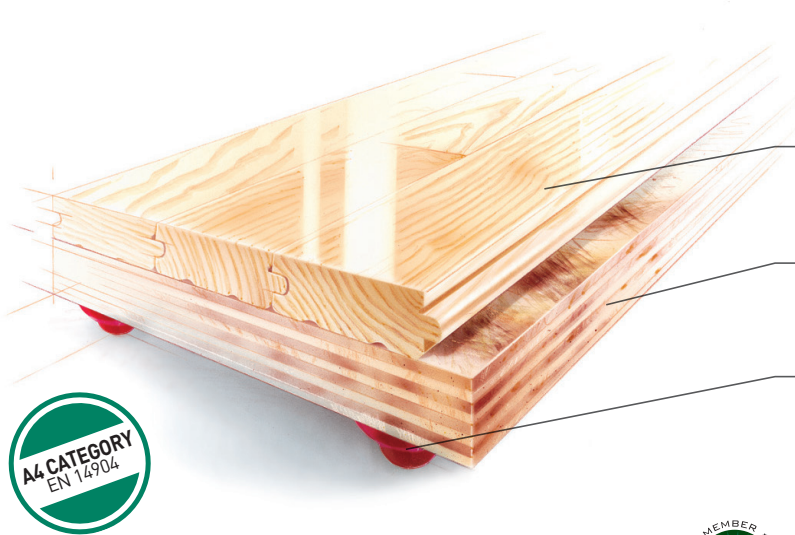


# NEOSHOK - FLOATING SYSTEM



## FLOORING

North American Maple  
Thickness 20mm / Width 57mm

## SUBFLOOR CONSTRUCTION

Two layers of plywood panels  
Thickness: 24mm / length : 2.50m / width: 1.25m

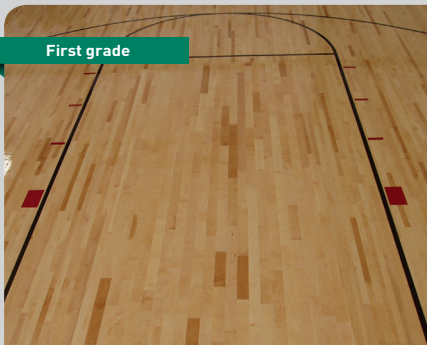
## RESILIENCE

19mm polyurethane Neoshok pads



**Recycled Contribution:**  
RezillSleeper Subfloor System includes components with recycled content

## ONE MATERIAL, THREE NATURAL GRADES



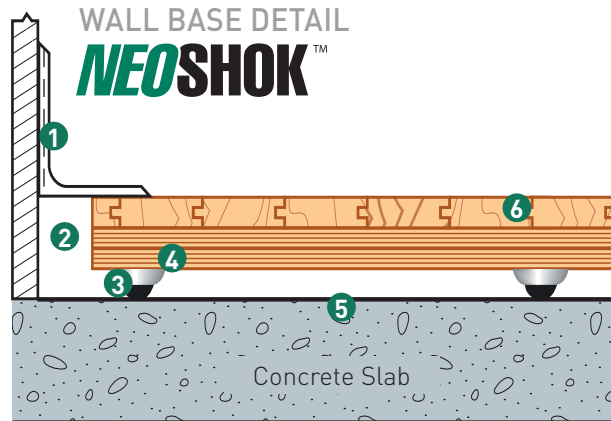
## PARTNER OF MAJOR SPORTS EVENTS



# NEOSHOK SYSTEM FIXED RESILIENT HARDWOOD FLOOR SYSTEM



- 1 Vented Cove Base (76 mm x 102 mm)
- 2 Expansion Space (51 mm)
- 3 NeoShok Pads (19 mm)
- 4 Plywood panels 2 Layers (12 mm)
- 5 Vapor Barrier
- 6 Maple strips (20 mm x 57 mm)



## PRODUCT CHARACTERISTICS

STANDARD	REQUIREMENT	UNIT	RESULTS	
<b>PRODUCT DESCRIPTION</b>				
Finish Flooring	-	-	Hardwood Maple Strip Flooring	
Sub-Floor	-	-	2 layers: 250 cm x 125 x 1.14 cm APA Plywood Sheeting Exposure 1	
-	-	-	19 mm polyurethane pads	
Thickness	EN 428	-	mm	63
Weight	EN 430	-	kg/m <sup>2</sup>	28
<b>SPORT PROPERTIES</b>				
Shock absorption	EN 14808	≥ 25	%	63.5
Vertical deformation	EN 14809	≤ 5	mm	2.8
Sliding coefficient	EN 13036-4	80 to 110	-	83
Ball bounce	EN 12235	≥ 90	%	92
<b>TECHNICAL CHARACTERISTICS</b>				
Abrasion resistance	EV ISO 5470-1	≤ 0.08	g	0.07
Impact resistance	EN 1517	≥ 8	-	No damage
Indentation resistance	EN 1516	≤ 0.5	-	No damage
Resistance to rolling load, 1500 N	EN 1569	-	-	✓
<b>CLASSIFICATION</b>				
Fire	EN 13501-1	-	-	

## DECLARATION OF PERFORMANCE

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