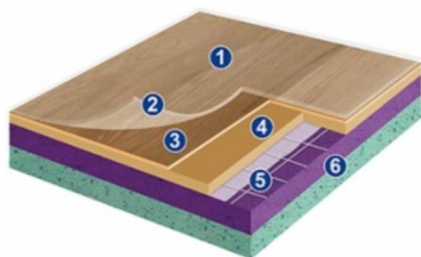


GEM 45/60/80

PVC Sport Flooring

IBTFLOR

Product structure ↓



- ① PUR coating
- ② Durable wear layer
- ③ Printing layer
- ④ Compact layer
- ⑤ Reinforced fiberglass layer
- ⑥ Closed cell foam backing layer



Blue - 9908

Tồn kho



Orange - 9903

Tồn kho



Green - 9906

Tồn kho



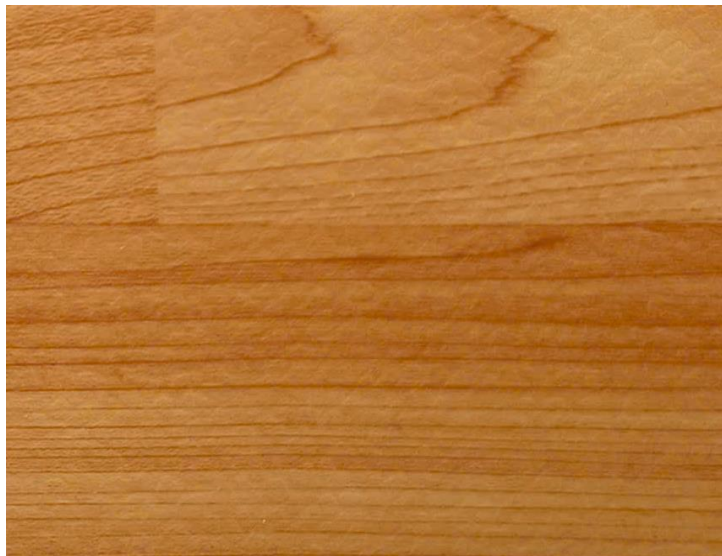
Red - 9909

Tồn kho



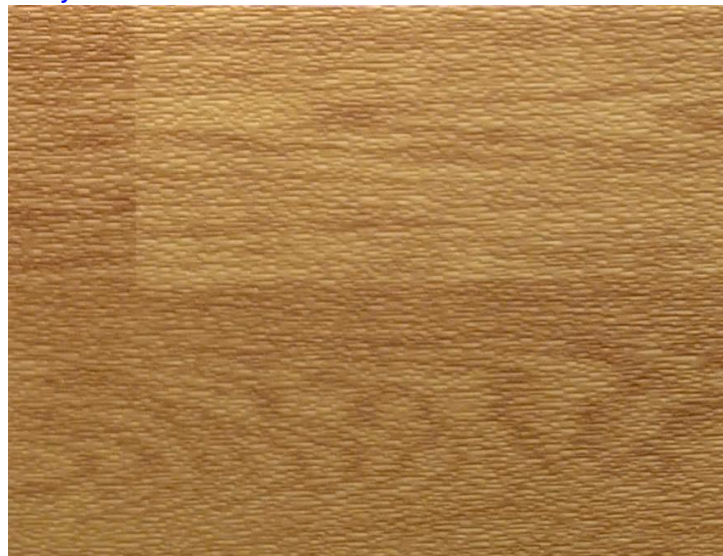
Grey - 9905

Tồn kho



Maple - 9901

Tồn kho



Oak - 9902

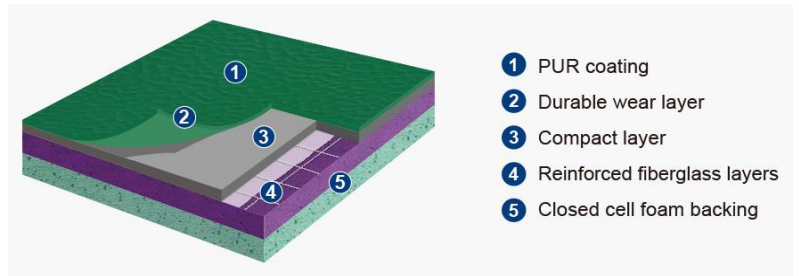
Tồn kho

Size: (W) 1.8m x (L) 15m x T 4.5mm / 6.0mm / 8.0mm

Made in China

GEM

45/60/80



Technical Datasheet

GEM 45

GEM 60

GEM 80

	STANDARD	REQUIREMENT	UNIT	RESULTS	RESULTS	RESULTS
PRODUCT DESCRIPTION						
Surface treatment	-	-	-	PUR	PUR	PUR
Surface complex	-	-	-	Filled PVC wearlayer	Filled PVC wearlayer	Filled PVC wearlayer
Foam	-	-	-	Open Cell Foam	Open Cell Foam	Open Cell Foam
Thickness	EN ISO 24346	-	mm	4.5	6.0	8.0
Weight	EN ISO 23997	-	kg/m2	Genstone : ~2.6 Wood : ~ 3.0	Genstone : ~3.5 Wood : ~ 4.1	Genstone : ~4.9 Wood : ~ 5.5
Length	EN ISO 23341	-	lm	15	15	15
Width	EN ISO 23341	-	lm	1.8	1.8	1.8
TECHNICAL CHARACTERISTICS						
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 3.5	≤ 3.5	≤ 3.5
Sliding coefficient	EN 13036-4	80 to 110	-	80 to 110	80 to 110	80 to 110
Abrasion resistance	EN ISO 5470-1	≤ 1000	mg	≤ 1000	≤ 1000	≤ 1000
Indentation resistance	EN 1516	≤ 0.5	mm	≤ 0.5	≤ 0.5	≤ 0.5
Shock Absorption	EN 14808	-	%	28	28	28
Ball bounce	EN 12235	≥90	%	≥90	≥90	≥90
Specular gloss	EN 14904	≤ 30	%	Pass	Pass	Pass
CLASSIFICATION						
Fire	EN 13501-1	-	-	Cfl-S1	Cfl-S1	Cfl-S1
Country of origin				CHINA	CHINA	CHINA



RECYCLED
CONTENT



COMPOSITION



WELLNESS



INSTALLATION



INDOOR
AIR QUALITY



RECYCLABILITY

Be connected!



IBTFLOR
IBTFLOR