

Vinyl Shee





category:

Vinyl sheet with shock-absorption designed for sports facilities.

low-maintenance vinyl sheet

with cushion backing

Specification	overall thickness	4.5mm	widthm×length	1820mm×9m
Specification	others	Antibacterial Finished / UV-Coated Surface		
JIS Registered No.	NO.GB0507188 (JIS A 5705 Vinyl Sheet Flooring)			
Packing	9m/roll			
Net Weight	52.2kg/roll			
	dried mortar and concrete	Eco AR600		
Recommended Adhesive from TOLI	heavy traffic use	Epo Gray S, US Cement		
	humid mortar and concrete	Epo Gray ST, US Cement, US Cement (less-smelly), US200		
	TOLI UNDERLAY SHEET	US Cement, US Cement (less-smelly), US200		200
Welding/Seam Finish	♦Welding rod for heat-welding (antibacterial finished) is available on a color-by-color basis.			
Notes on Installation	 When you install 2 different sheets, each edge should be jointed at the seam. (Do not cut in the middle of the sheet.) Please do not use the urethane adhesive other than US Cement, US Cement (less-smelly), US200. For one week after installation, direct sunlight, sudden change of temperature due to air conditioning, and water washing should be avoided. 			
Recommended Way of Maintenance from TOLI	 No need to apply the maintenance wax on the surface. Clean the floor every day with an auto scrubber or a wet rag wrung out tightly. Use the detergent for fixed contamination. Even if the wax is applied on the surface, it does not affect the quality of NW series. For a large facility, an abstergent auto scrubber is more recommendable. High speed buffing should be avoided. Otherwise highly durable UV coating will be abraded. 			
Others	 At the entrance of the building, the dust control mat should be laid in order to avoid soils and sands from outside. To structure the heavy duty floor, "sub-floor", "load", and "adhesive" will be 3 important factors. Please pay careful attention to the combination of strength of sub-floor, type of adhesive, and load put on the floor. Please be aware that some rubber casters might cause color-contamination. Please note that the product has the indigenous odor from its materials. 			

MADE IN JAPAN



Shock Absorption of Floor Covering <jis 6519="" a=""></jis>			
	Overall	Impact Strength	
Type of Floor Covering	thickness (mm)	G Value	m/S²
ARENA FIT	4.5	96	941
GA-100	6.5	125	1225
SF FLOOR NW	2.8	126	1235
Vinyl Sheet	2.0	145	1421







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In JIS testing criteria, when the value is more than 2.0, the product has sufficient antibacterial property.			
	Escherichia Coli	Staphylococcus Aureus	MRSA

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ARENA FIT	More than 2.0	More than 2.0	More than 2.0
☆ Conducted by KAKEN TEST CENTER			







▲ 45ARN302



▲ 45ARN201/45ARN202/45ARN203/45ARN204

<noise reduction=""> Criteria for Evaluation)</noise>	<< loud			silent >
Evaluation	D	С	В	А
Improvement (dB)	Less than 4	4 to 7	7 to 15	More than 15
Noise reduction compar	ison)	C= to be heard B= to be heard	clearly when you drop some when you drop something s when you drop something s sily heard no matter what y	olid on the floor olid and heavy on the floor
Kind of Floor Covering	ARENA FIT 4.5mm	SF FLOOR NW 2.8mm	2.0mm vinyl sheet	Carpet tile
Evaluation	В	В	D	Α