



CARESAFE NW

category:

low-maintenance vinyl sheet
with cushion backing

No Wax cushion-backed vinyl sheet with 4.5mm thickness, characterized by its excellent shock absorption (G value: less than 100).

Specification	overall thickness	4.5mm	width×length	1820mm×9m
	others	Antibacterial Finished / Highly Durable UV-Coated Surface		
JIS Registered No.	NO.GB0507188 (JIS A 5705 Vinyl Sheet Flooring)			
Packing	9m/roll			
Net Weight	52.2kg/roll			
Recommended Adhesive from TOLI	dried mortar and concrete	Eco Royal Cement, Eco AR600		
	heavy traffic use	Epo Gray S, US Cement		
	The wards and living rooms where beds with double-row casters are used	Epo Gray ST, US Cement, US Cement (less-smelly)		
	humid mortar and concrete	Epo Gray ST, US Cement, US Cement (less-smelly)		
Welding/Seam Finish	<ul style="list-style-type: none"> ◆Welding rod for heat-welding (antibacterial finished) is available on a color-by-color basis. ◆JOINT SHIELD method (JS Method) by TOLI JOINT SHIELD is also applicable. 			
Notes on Installation	<ul style="list-style-type: none"> ◆Seams should be heat-welded or finished with TOLI JOINT SHIELD. ◆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). ◆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	<ul style="list-style-type: none"> ◆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. 			
Custom Order	If you ask for a different thickness, please contact TOLI sales rep.			
Others	<ul style="list-style-type: none"> ◆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. ◆The dirt and stains will be more visible on the floor covering with lighter plain colors, compared to dark colors. Also they are more likely to stick with the deep-embossed surface than the flat surface. ◆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



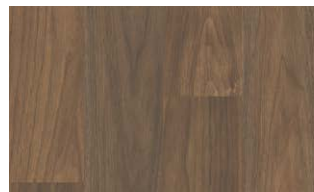
CAR201



CAR201 MAPLE



CAR202 CHERRY



CAR203 WALNUT



CAR204 WALNUT



CAR205 OAK



CAR206 OAK



CAR207 OAK



CARESAFE NW



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Vinyl Sheet

▲ CAR201

◆ **Chemical Resistance** <in accordance with JIS A 1454>
 A: No change B: Slightly changed C: Changed D: Eroded (damaged) (overall evaluation based on coloring, material and gloss)

CARE SAFE NW	Inorganic Acids			Alkali		
	H ₂ SO ₄ 50%	HNO ₃ 61%	HCL37%	NH ₃ aq28%		
	B	C	B	A		
	Sterilizing and Deodorant Test Reagent			Disinfectant		
	Jodoform 3%	Oxygenated Water 31%	Hibitane Tincture 5%	Disinfecting Ehtanol 80%	Sodium hypochlorite 8~10%	Welpas
	C	A	A	A	A	A



|| CAR208

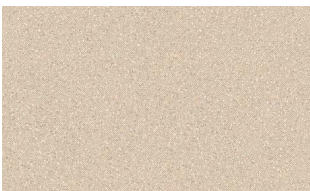


|| CAR209

◆ **Antibacterial Performance** <in accordance with JIS Z 2801>
 In JIS testing criteria, when the value is more than 2.0, the product has sufficient antibacterial property.

	Escherichia Coli	Staphylococcus Aureus	MRSA
CARE SAFE NW	More than 2.0	More than 2.0	More than 2.0

☆ Conducted by KAKEN TEST CENTER



|| CAR210