

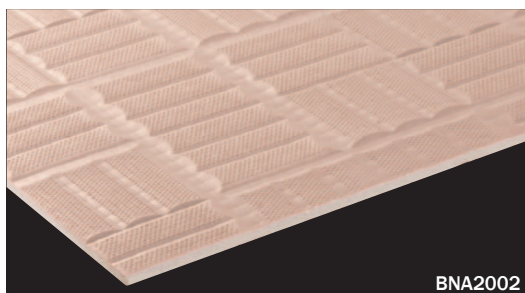
# BATHNA ARTI

category: vinyl sheet with cushion backing

BATHNA ARTI is the vinyl sheet designed for bath rooms. It has the surface for smooth caster-running, and also keeps the comfortable temperature to avoid the heat shock. Very much suitable for handicapped bathrooms.

Specification	overall thickness		2.8mm	width x length	1820mm x 9m
	others Antibacterial Finished				
JIS Registered No.	No. GB0506143 (JIS A 5705 Vinyl Sheet Flooring)				
Packing	9m/roll				
Net Weight	45.9kg/roll				
Recommended Applications	bathrooms				
Recommended Adhesive from TOLI	humid mortar and concrete	Bathna Cement EPO (mildew-proofing)			
Welding	Welding rod for heat-welding (antibacterial and mildew-proofing finished) is available on a color-by-color basis. For walls and ends, please finish with the antibacterial and mildew-proofing seam sealer TOLI Bathna Seal SS.				
Notes on Installation	<ul style="list-style-type: none"><li>◆Seams should be heat-welded or finished with a seam sealing bond.</li><li>◆When you install 2 different sheets, each edge should be jointed at the seam. (Do not cut in the middle of the sheet.)</li><li>◆After the installation is completed, one night of acclimation is required before you take a bath. Brush cleaning on the sealed part and using casters within a big bath room should be avoided for 2 to 3 days after installation.</li><li>◆Walls and ends should be finished with the seam sealer TOLI Bathna Seal SS.</li><li>◆Please bear in mind that the surface of the vinyl sheet might be whitened if the bath room cannot be in dry condition through the day. In case the color is changed, dry out sufficiently so that it will entirely recover.</li></ul>				
Recommended Maintenance Wax from TOLI	No need to apply the maintenance wax on the surface. As a daily maintenance, remove the dirt with a sponge or a brush.				
Others	<ul style="list-style-type: none"><li>◆BATHNA ARTI is a vinyl sheet for indoor use. Please avoid the installation in outdoors or semi-outdoors where the floor is exposed to direct sunlight.</li><li>◆Please bear in mind that surface embossing cannot always match on the joints.</li><li>◆BATHNA ARTI could be contaminated by hair dyes or certain kind of dye stuff for towels. Please avoid using those dyes. In case it's contaminated, please wash it away immediately.</li><li>◆Please be aware that some rubber casters might cause color-contamination.</li><li>◆Please note that the product has the indigenous odor from its materials.</li></ul>				

MADE IN JAPAN



BNA2002



BNA2001



BNA2002



BNA2003

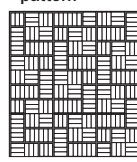


BNA2004

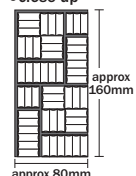
## Corresponding Color Table of the Sealer "BATHNA SEAL SS"

	color no.	color no. of BATHNA SEAL SS
BATHNA ARTI	BNA2001	BNSL2001
	BNA2002	BNSL2002
	BNA2003	BNSL2003
	BNA2004	BNSL2004

●pattern



●close-up



▲ BNA2004

## Performance of Caster Moving

floor covering	Smoothness of Running No Good ← Good	Standstill	Vibration
BATHNA REAL DESIGN	2.6m	Inclination 2/100	Grade 3
BATHNA FLORE	1.4m	Inclination 4/100	Grade 4
BATHNA ARTI	2.4m	Inclination 2/100	Grade 4
rubber flooring for bath rooms	2.8m	Inclination 2/100	Grade 3
flooring of a prefabricated bath (FRP)	3.5m	Inclination 1.5/100	Grade 3
ceramic tile	3.0m	Inclination 1.5/100	Grade 2

	test method	evaluation criteria
Smoothness of Running	From the slope with an inclination of 10 degrees, move the cart with casters to the horizontal surface. When the cart stops, measure the length of move on the floor covering. The load on the cart weighs 80kg, which is about the same weight as the actual wheelchair with a person sitting on.	When the length of move is more than 2m, casters will run smoothly on the floor covering.
Standstill	Install the floor covering on the slope with an inclination, and put the cart with casters on it. After a person weighing 80kg steps on the cart, make the slope angle higher and higher at every 0.5/100 of inclination. Record the inclination where the cart starts to move.	The average inclination of bathroom floors is less than 2.0/100. Therefore if the test result is more than 2.0/100, the floor covering can work in the bathroom.
Vibration	Install the floor covering on the sub-floor, and put the cart with casters on it. After a person weighing 80kg steps on the cart, move the cart on the floor covering. Evaluate how much of vibration the person on the cart feels for each floor covering by relative comparison with five-grade scale as below. Grade 5: feel no vibration Grade 4: feel vibration slightly Grade 3: feel vibration but not fearful Grade 2: feel a bit fearful by vibration	If the test result is better than Grade 3, where the person in the wheelchair does not feel fearful, the floor covering can work safely.