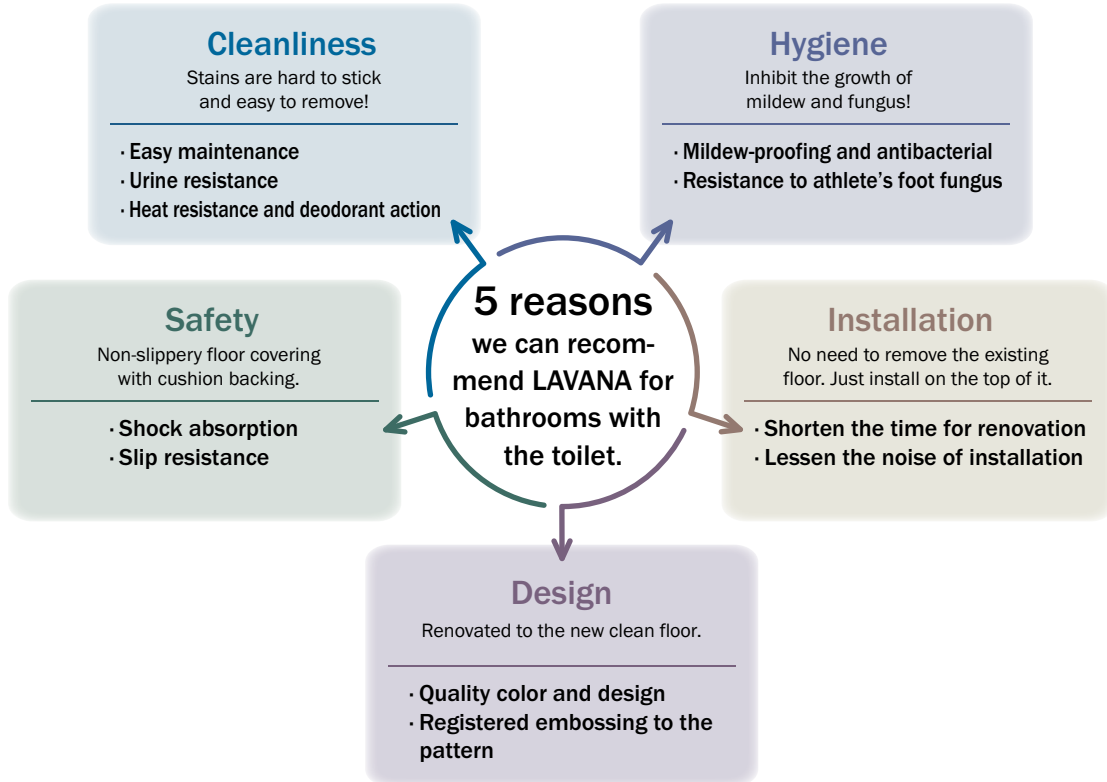
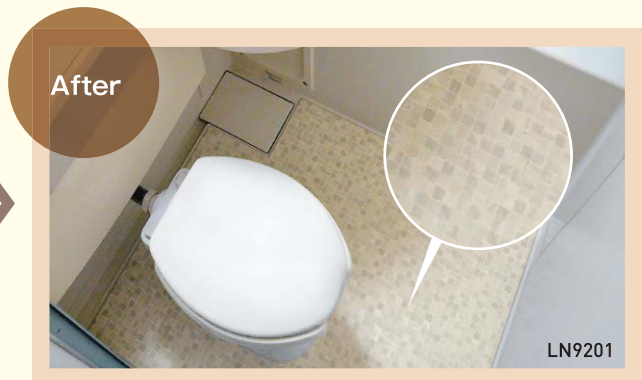
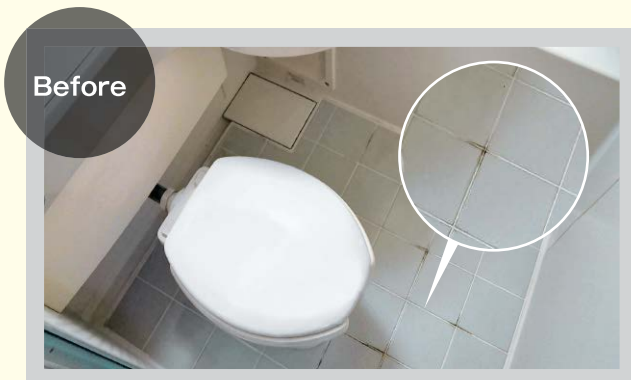


LAVANA will make a clean and pleasant environment in washrooms, bathrooms with the toilet, and other wet areas.

For the floor covering in washrooms and bathrooms with the toilet, various functions are required such as stain resistance to urine, non-slippery effect to spread water, easy maintenance finish, and so forth.



Specialty Flooring



◆ Safety

■ Slip Resistance (JIS A 1454) (※1)

floor covering	C.S.R value (water and dusty)	C.S.R.B value (water)	C.S.R value (water and dusty)	applications
LAVANA	0.50	1.04	more than 0.45	Corridors of apartments, kitchens, bathrooms and other places that are most likely to get wet
			less than 0.45	Places that are less likely to get wet where people walk in a normal condition

(※1) C.S.R value: Testing assuming the slip caused by rubber-soled shoes.
C.S.R.B value: Testing assuming the slip caused by bare feet.

■ Shock Absorption (JIS A 6519)

floor covering	test results	Grade	G value	applications
LAVANA	114G (1117m/S ²)	A	less than 100	Gymnasium and other places where people are most likely to fall to the floor
bathrooms with the toilet (FRP)	148G (1450m/S ²)	B	100 to 115G	Welfare facilities, schools, and other places where people are likely to fall to the floor
		C	115 to 130G	Places where people walk in a normal condition but the safety is required in case of falling to the floor
		D	2.0mm vinyl sheet	Places where people walk in a normal condition

◆ Cleanliness · Hygiene

■ Scuff mark testing (JIS K 3920)

floor covering	before cleaning	after cleaning
LAVANA		
2.0mm vinyl sheet		

hard to have the stain easy to remove the stain

■ Comparative testing on urine resistance

floor covering	before testing	after testing
LAVANA		
2.0mm vinyl sheet		

hardly discolored easily discolored

■ Testing of resistance to athlete's foot fungus <In accordance with JIS Z 2911 Method of Test for Fungus Resistance (Coating)>

floor covering	test results
LAVANA	Growth of athlete's foot fungus is not visible to the naked eyes nor under the microscope. (※2)

(※2) The test results show fungi and mildews are hard to grow.