



Product Description

- Dimensions 2400 L x 600 W x 10,2 Th (mm) - invoiced dimension 2400 L x 620 W (mm)
- Packaging 2 panels per pack, décor 2,88 m² and pack 2,98m² (24,6 kg)
Pallet : 20 packs - 57,60 m² (506 kg)
- Composition
 - > Surface layer High Pressure decorative Laminate. Papers impregnated with melamine & phenol resins.
 - > Substrate Plywood, 7 layers, with integrated lock system
 - > Backing Spantex - engineered balancing foil.
- Edge sealing Edges and joints to be sealed with BerryAlloc Sealant in wet zones.
- Installation Glueless mechanical locking system, installed according to installation instructions.
See box inlay or www.berryalloc.com
- Classification SINTEF technical approval no. 2410. Approved product according to the requirement for wet-room installation (FFV).
SP/SITAC approval no. 0066/06. Approved product according to the requirement for wet-room installation (BFS).

General Requirements

Characteristics	Method	Units	Requirement	Typical Value
Thickness of the element, t	EN 324-1	mm	± 0,4	± 0,4
Length of the surface layer, l	EN 324-1	mm	± 1,0	± 0,5
Width of the surface layer, w	EN 324-1	mm	± 0,5	± 0,25
Squareness of the element, q	Diagonal variance	mm	≤ 1,0	≤ 0,5
Openings between elements, 0	EN 13329	mm	-	≤ 0,10
Height difference between elements, h	EN 13329	mm	≤ 0,15	≤ 0,10
Dimensional variations after changes in relative humidity	EN 318	mm	-	$\delta l_{average}$ 2,4
Light Fastness	EN 20105	grade scale	Grey scale : ≥ 4	$\delta w_{average}$ 2,6
	EN ISO 105	grade scale	Blue wool scale : ≥ 6	> 4
Surface Hardness	NT BUILD 059	mm	-	> 6
Impact Resistance	NT BUILD 066	m	-	0,42
Resistance to staining	EN 438.2.26	Rating ¹⁾	Group 1&2 : 5	1
			Group 3&4 : 4	5
Scratch Resistance	EN 438.2.25	Rating ¹⁾	-	5
				1

¹⁾ Rating scale 1 to 5, where 5 is the best = "no visible damage" • $\delta l_{average}$ = dimensional changes, l • $\delta w_{average}$ = dimensional changes, w

Other Technical Data

Characteristics	Method	Units	Requirement	Typical Value
Formaldehyde Emission	EN 717-2	mg/m ² *h	-	E1
Reaction to fire	NS 3919	Class	-	K2 (linings)
		Class	-	In 2 (surface)
	EN 13501 - 1		-	D-s2, d0
Grout line deviation	-	mm	≤ 0,3	< 0,2

Warranty and maintenance

- Residential warranty Lifetime
- Warranty conditions see www.berryalloc.com
- Care and maintenance see www.berryalloc.com

