

Product Description

- **Dimensions** 2400 L x 600 W x 10,2 TH (mm)
- **Packaging** 2 panels per package, net 2,88 m² and gross 2,98 m² (24,6 kg)
20 packs/pallet = 57,60 m² (506 kg)
- **Extension panel:** 300 L x 600 W x 10,2 TH (mm)
Extension panel: 2 panels per package, net 0,36 m² and gross 0,37 m² (3,0 kg)
20 packs/pallet = 7,20 m² (78 kg)
- **Composition**
 - › **Surface layer** High pressure decorative laminate, HPL. Papers impregnated with melamine & phenol resins.
 - › **Substrate** Plywood, 7 layers, with integrated lock system
 - › **Backing** High pressure balancing laminate, HPL. Papers impregnated with melamine & phenol resins.
- **Edge sealing** To be sealed with BerryAlloc sealant (Bostik Silmax) in areas with excessive water exposure.
- **Installation** Glue-less mechanical locking system, installed according to installation instructions.
see box inlay or www.berryalloc.com
- **Classification** NBI technical approval no. 2410. Approved product according to the requirement for wet-room installation (FFV).
SITAC approval no. 0066/06. Approved product according to the requirement for wet-room installation (BFS).
MK-approval no. 7.32/1730 Approved product according to the requirement for wet-room installation (BR08).

General requirements

Characteristics	Test standard	Units	Requirement	Typical values
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, o	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	-	Δ _{laverage} 2,4 Δ _{waverage} 2,6
Light fastness	EN 20105	Grade scale	Grey scale : ≥ 4	> 4
	EN ISO 105	Grade scale	Blue wool scale: ≥ 6	> 6
Surface hardness	NT Build 059	mm	-	0,42
Impact resistance	NT Build 066	m	-	1,0
Resistance to staining	EN 438.2.26	Rating ¹⁾	Group 1 & 2: 5 Group 3 & 4: 4	5 5

Definitions: Δ_{laverage} = dimensional changes, l Δ_{waverage} = dimensional changes, w · ¹⁾ = Rating scale 1 to 5, where 5 is the best = "No visible change".

Other technical data

Characteristics	Test standard	Units	Requirement	Typical values
Formaldehyde, emission	EN 717-2	mg/m ² * h	-	E1
Scratch resistance	EN 438.2.25	Rating ¹⁾	-	1
Reaction to fire	NS 3919	Class	-	K2 (linings) In2 (surface)
	EN 13501-1	Class	-	D-s2, d0
Grout line deviation	-	mm	≤ 0,3	< 0,2

¹⁾ = Rating scale 1 to 5, where 5 is the best = "No visible change".



Warranty and maintenance

- **Residential warranty:** Lifetime
- **Warranty conditions, care and maintenance:** see www.berryalloc.com

