# CHATEAU TECHNICAL DATASHEET









## Product Description

• Dimensions 504 L x 84 W x 8 TH

Packaging Box: 24 boards - 1.02 m² (7.4 kg)

Pallet: 48 boxes - 48.77 m<sup>2</sup> (377 kg)

• Density (average) 900 kg/m³

Composition

> Surface layer Direct Laminated Papers. Paper impregnated with melamine resin

> Substrate Moisture-resistant High Density Fibreboard, HDF

> Backing Direct Laminated Paper. Paper impregnated with melamine resin

• Features WoodStructure+, 4 bevels

Installation
 Best Loc X-treme: glue-free mechanical locking system with a short side droploc produced

under license of Välinge Innovation AB, Flooring Industries Ltd and Faus Group Inc

Installation instruction see box inlay or www.berryalloc.com

#### Requirements

• General requirements according to EN13329

Classification Requirements class 23/32

Characteristics Method Result

Abrasion resistance EN13329 AC4 (IP≥4000) Impact resistance EN13329 IC2
Thickness swelling EN13329 ≤ 18%

Resistance to staining EN438 5 (groups 1+2); 4 (group 3)

Resistance to cigarette burns EN438

Effect of a furniture leg EN424 No damage (foot type 0)

Effect of a castor chair EN425 No change in appearance or damage

### CE - classification according to EN14041

Fire resistance C<sub>fl</sub>-S1
 Formaldehyde E1
 Slipperiness DS

# Other technical data

- Sustainability of forests: PEFC certified (07-31-229)
- Labelling according to French VOC emission regulation: A+
- CARB: Phase II compliant
- Floor heating: see specific instructions at www.berryalloc.com
- $\bullet$   $\,$  Thermal resistance in combination with underlay Excellence Endurance: 0,10 m $^2$  K/W

#### Warranty and maintenance

Residential warranty LifetimeCommercial warranty 5 years

Warranty conditions see www.berryalloc.com
 Care and maintenance see www.berryalloc.com





