### **CHATEAU** TECHNICAL DATASHEET







#### **PRODUCT DESCRIPTION**

Dimensions 504mm x 84mm

Thickness 8mm Bevels 4

Loc System Chateau Loc - Type A and Type B

Classification of use Class 23/32 According to European Standard EN13329

#### **COMPOSITION**

Surface layer Direct laminated paper, impregnated with melamine resin

Substrate Moisture resistant High Density Fiberboard (HDF)

Backing Direct laminated paper, impregnated with melamine resin

TESTED VALUE	METHOD	TEST RESULTS
Abrasion resistance	EN13329	AC4 (IP≥4000)
Impact resistance	EN13329	Small ball : ≥ 12 N - Big ball : ≥ 750 mm
Thickness swelling	EN13329	12% (requirement ≤ 18%)
Fire resistance	EN14041	Cfl-S1
Formaldehyde	EN14041	E1
Slipperiness	EN14041	DS
Density	EN323	900 kg
Resistance to staining	EN438	5 (groups 1+2); 4 (group 3)
Resistance to cigarette burns	EN438	4
Effect of a furniture leg	EN424	No damage (foot type 0)
Effect of a castor chair	EN425	No change in appearance or damage
Thermal resistance in combination with underlay Excellence Plus		0,08 m <sup>2</sup> K/W – Suitable for floor heating/cooling. Detailed instructions on www.berryalloc.com

#### **CERTIFICATES/LABELS**

- Sustainability of forests: PEFC certified (07-31-229)
- Labelling according to French VOC emission regulation: A+
- DOP: 170-DPLA18-1

# PEFC Certified Laminate comes from Sustainably Managed Forests, recycled or controlled sources. PEFC" PEFC/07-31-229 www.pefc.org





## WARRANTY

Lifetime Residential Warranty
5 Years of Commercial Warranty
Warranty conditions on www.berryalloc.com