# **SMART 7** TECHNICAL DATASHEET







## **PRODUCT DESCRIPTION**

Dimensions 1288mm x 190mm

Thickness 7mm
Bevels -

Loc System DuoLoc

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

 Contains
 m²
 ft²
 Weight

 1 pack
 10 planks
 2,45 m²
 26,34 ft²
 15,4 kg

 1 pallet
 56 packs
 137,04 m²
 1475,12 ft²
 876 kg

#### **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		0,07 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-DL3213-1

#### **WARRANTY**

Lifetime Residential Warranty 5 Years of Commercial Warranty

Warranty conditions on www.berryalloc.com





