

# SMART 8 V4 TECHNICAL DATASHEET

**BERRYALLOC®**  
LAMINATE



## PRODUCT DESCRIPTION

Dimensions	1288mm x 190mm
Thickness	8mm
Bevels	4
Loc System	DuoLoc
Classification of use	Class 23/32 According to European Standard EN13329

	Contains	m²	ft²	Weight
1 pack	9 planks	2,20 m²	23,71 ft²	15,7 kg
1 pallet	56 packs	123,34 m²	1327,61 ft²	891 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

Abrasion resistance

Impact resistance

Thickness swelling

Fire resistance

Formaldehyde

Slipperiness

Density

Resistance to staining

Resistance to cigarette burns

Effect of a furniture leg

Effect of a castor chair

Thermal resistance in combination with underlay Excellence Plus

## METHOD

EN13329

EN13329

EN13329

EN14041

EN14041

EN14041

EN323

EN438

EN438

EN424

EN425

## TEST RESULTS

AC4 (IP≥4000)

Small ball : ≥ 12 N - Big ball : ≥ 750 mm

12% (requirement ≤ 18%)

Cfl-S1

E1

DS

900 kg

5 (groups 1+2); 4 (group 3)

4

No damage (foot type 0)

No change in appearance or damage

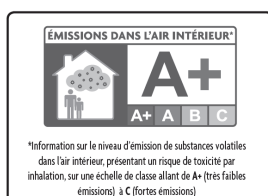
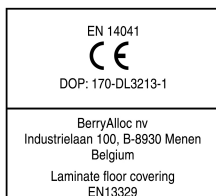
0,08 m²K/W – Suitable for floor heating/cooling.  
Detailed instructions on [www.berryalloc.com](http://www.berryalloc.com)

## 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](http://www.berryalloc.com)



[WWW.BERRYALLOC.COM](http://WWW.BERRYALLOC.COM)