



RESILIENT, TEXTILE FLOOR COVERINGS AND LAMINATE FLOOR COVERINGS FLOOR COVERING STANDARD SYMBOLS

ELASTISCHE, TEXTILE UND LAMINAT BODENBELÄGE STANDARDISIERTE SYMBOLE FÜR FUSSBODENBELÄGE REVÊTEMENTS DE SOL RÉSILIENTS, TEXTILES ET EN STRATIFIÉS SYMBOLS STANDARDISÉES DE REVÊTEMENTS DE SOL

INTRODUCTION

The floorsymbols font can be used by pressing a key or keycombination.
In this folder you can find the key or keycombination
in addition to the symbol you want to use.



© COPYRIGHT NOTICE

This document and these symbols are copyright protected by CEN. The symbols may not be altered, changed in any way except size and colour. Similarly, no parts or elements of these symbols may be copied or redesigned in order to create new symbols not included in this document. These symbols can only be used when the product is tested or classified according to the related standard.

WWW.FLOORSYMBOLS.COM

On this website, you can find all necessary information regarding this project.
You can download a special graphical font with all these symbols free of charge.

This unique project is supported by the following federations:



VERSION 5
09-2015

FLOORSYMBOLS V CE

CE mark REGULATION (EU)

No 305/2011 - Council Directive 89/106/EEC



Electrical behaviour
Antistatic floor covering



Electrical behaviour
Vertical resistance
Static dissipative floor covering



Electrical behaviour
Vertical resistance
Conductive floor covering



Reaction to fire - Class A_{fl}



Reaction to fire - Class A_{2fl}-s1



Reaction to fire - Class A_{2fl}-s2



Reaction to fire - Class B_{fl}-s1



Reaction to fire - Class B_{fl}-s2



Reaction to fire - Class C_{fl}-s1



Reaction to fire - Class C_{fl}-s2



Reaction to fire - Class D_{fl}-s1



Reaction to fire - Class D_{fl}-s2



Reaction to fire - Class E_{fl}



Reaction to fire - Class F_{fl}



Slip resistance
Class DS



Slip resistance
Class NPD



Water tightness
for resilient floor coverings



Formaldehyde emission HCHO
Class E1



Formaldehyde emission HCHO
Class E2



Thermal resistance



PCP emission
Class DL (detection limit)



Formaldehyde emission HCHO
Class NA (not added)



FLOORSYMBOLS V CE

VOC classes, class A_{f1}



VOC classes, class A_{f2}



VOC classes, class A_{f3}



VOC classes, class A_{f4}



VOC classes, class A_{f5}



VOC classes, class A_{f6}



VOC classes, class B_{f1}



VOC classes, class B_{f2}



VOC classes, class B_{f3}



VOC classes, class B_{f4}



VOC classes, class B_{f5}



VOC classes, class B_{f6}



VOC classes, class C_{f1}



VOC classes, class C_{f2}



VOC classes, class C_{f3}



VOC classes, class C_{f4}



VOC classes, class C_{f5}



VOC classes, class C_{f6}



VOC classes, class D_{f1}



VOC classes, class D_{f2}



VOC classes, class D_{f3}



VOC classes, class D_{f4}



VOC classes, class D_{f5}



VOC classes, class D_{f6}



VOC classes, class E_{f1}



VOC classes, class E_{f4}



VOC classes, class E_{f5}



VOC classes, class E_{f4}



VOC classes, class E_{f5}



VOC classes, class E_{f6}



FLOORSYMBOLS V ADDITIONAL

Class 21 Domestic moderate/light



Class 22 Domestic general/medium



Class 22+ Domestic general



Class 23 Domestic heavy



Class 31 Commercial moderate



Class 32 Commercial general



Class 33 Commercial heavy



Class 34 Commercial very heavy



Class 41 Industrial moderate



Class 42 Industrial general



Class 43 Industrial heavy



FLOORSYMBOLS V ADDITIONAL

Castor chair occasional use



Castor chair continuous use



Stairs occasional use



Stairs continuous use



Resistance to fraying



Luxury class LC1



Luxury class LC2



Luxury class LC3



Luxury class LC4



Luxury class LC5



Light fastness



Acoustical
Sound absorption



Acoustical
Walking noise



Acoustical
Impact noise reduction



Abrasion resistance



Cigarette resistance



Impact resistance



Staining resistance



Resistance to chemicals



Locking strength
of mechanically assembled panels



Thickness swelling
Residential



Thickness swelling
Commercial



Flexibility



Dimensional stability



Indentation
Residual



Effect of a furniture leg



Enhanced slip



Suitability for use in
incidental humid conditions



Horizontal resistance $\leq 10^9 \Omega$



Horizontal resistance $\leq 10^6 \Omega$



FLOORSYMBOLS V ADDITIONAL

Roll length



Roll width



Total thickness



Thickness of wear layer



Tile size



Total weight



Light reflection



Cotton



Hair



Jute



Polyamide



Polyacryl-nitrile



Polyester



Polypropylene



Sisal



Wool



Viscose



CS Compressive strength



DL Dynamic loading



RWS Reflected walking sound



IS Impact sound reduction



R Thermal resistance



SD Water vapour diffusion resistance



EPD Environmental product declaration

