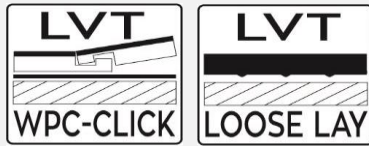


LVT type:



WPC

PUR coating
wearlayer
decor film
WPC

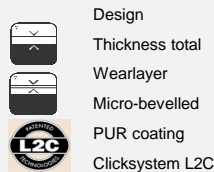
LOOSE LAY

PUR coating
wearlayer
decor film
middle layer
backing

Serie

H (Excellent)

LL (Brilliant)



Design
Thickness total
Wearlayer
Micro-bevelled
PUR coating
Clicksystem L2C

wpc
5,5 mm
0,55 mm
4-sides
yes
yes

loose lay
5 mm
0,55 mm
4-sides
yes
no

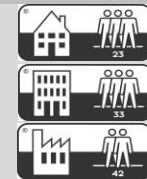
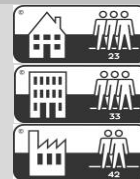
Subject:

Norm:

Result:

Utilization Class

EN 685



Stability:

Dimensional stability EN 23999
Curing EN 23999
Peel resistance EN 24345
Squareness EN 24342
Straightness EN 24342
Castor chair effect EN 425
Residual indentation EN 24343-1
Height difference EN 13329
Colour fastness to light EN ISO 105-B02

0,12%
0,17 mm
95 N
max 0,33 mm/m
max 0,22 mm/m
not detected
0,04 mm
max 0,15 mm
6 on Wooolscala

0,10%
0,08 mm
95 N
max 0,33 mm/m
max 0,22 mm/m
not detected
0,04 mm
max 0,15 mm
6 on Wooolscala



CE:

CE certificate EN 14041
Density (±50 kg/m3)
Weight per m2
Reaction to fire EN 13501-1
Smoke development EN 13501-1
Formaldehyde emission EN 717-1
Slip resistance EN 13893

yes
1650 kg/m3
9,2 kg/m2
Bfl
S1
E1
DS

yes
1950 kg/m3
10,5 kg/m2
Bfl
S1
E1
DS



Safety:

Anti slip category DIN51130
PCP value EN 14041/12673
Staining resistance EN 26987/423
Chemical resistance EN 423
Emission of VOC DIN EN ISO 16000-3/6/9
DIBt for Germany DIN 16000
Abrasion resistance EN 660-2
Static indentation dry/wet ASTM C1028

R9
not detected
class 2
class 1
none
yes
T
0,93 - 0,69

R9
not detected
class 2
class 1
none
yes
T
0,93 - 0,69



Comfort:

Thermal conductivity EN 12667/12524
Floorheating temperature
Impact noise reduction ISO 717-2

0,08 m2K/W
max 26 degrees
21 dB icw PSP

0,05 m2K/W
max 26 degrees
n.a.

Guarantee:

domestic
industrial

15 years
5 years

15 years
5 years

