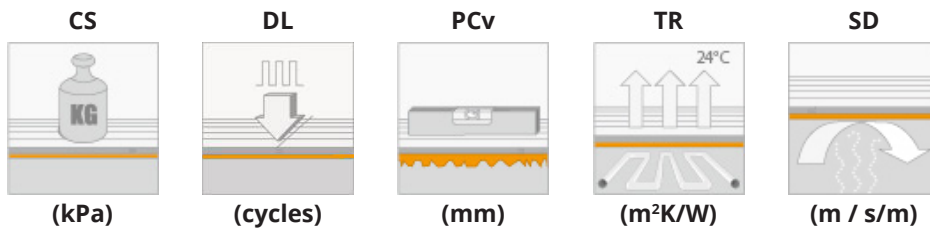


KÄHRSTUPLEX LT UNDERLAYMENT

Date: 2020-02-11

TECHNICAL SPECIFICATION

Kährs Tuplex LT Underlayment is an underlay for Luxury Vinyl Tiles. To be used for floors without integrated underlayment. The product provides sound insulation, improves walking comfort and evens small unevenness of subfloor.



Item number	710132 (16.5 sqm) / 710133 (33 sqm) / 710134 (71.5 sqm)
Material	Polyethylene foil and expanded polystyrene
Thickness	1.1 mm (EN 823)
Width	1100 mm
Length	15 m / 30 m / 65 m
Roll size	16.5 sqm / 33 sqm / 71.5 sqm
Overlap polyethylene foil	200 mm
Surface weight	120 g/m ²
Compressive strength (CS)	200 kPa (EN 826)
Dynamic load (DL)	≥ 100.000 cycles (EN 13793)
Punctual conformability (PCv) to even out unevenness of subfloor	0,5 mm ≤ PC < 1 mm (EN 16354:2018)
Resistance to water vapour penetration (SD)	50 m / 2.0 x 10 ⁶ s/m (EN 12086)
Thermal Resistance (TR) at 24 °C mean temperature	0.06 m ² K/W (EN 12667 / EN 12664)

- Kährs Tuplex LT Underlayment has a build up of a top layer with high water vapour resistance, a permeable bottom layer and solid flexible polystyrene granules sandwiched in between
- Airflow technology – Ventilate and seals out moisture