

**CHARACTERISTICS**

Type <i>DIN EN ISO 10582</i>	Heterogeneous LVT floorcovering
Articles	15091, 15092, 15093
Content per box	10 pieces (3,468 m <sup>2</sup> )
Dimensions <i>EN ISO 24342</i>	22,80 x 151,70 cm
Weight <i>EN ISO 23997</i>	ca. 5178 g/m <sup>2</sup>

Thickness <i>EN ISO 24346</i>	2,50 mm
Wearlayer <i>EN ISO 24340</i>	0,55 mm
Embossing	Universal Embossed
Finishing	PU coating
Beveled Edges	Four sides

**PERFORMANCES**
**DURABILITY**

Classification <i>EN ISO 10874</i>	23 residential / 33 commercial / 42 industrial
Residual indentation <i>EN ISO 24343-1</i>	≤ 0,1 mm
Dimensional stability <i>EN ISO 23999</i>	≤ 0,25%
Suitability for castor chair <i>EN ISO 4918</i>	Suitable, type W
Colour fastness to light <i>ISO 105-B02</i>	> 6 Grade
Chemical resistance <i>EN ISO 26987</i>	Yes
Resistance to staining <i>EN ISO 26987</i>	Group 1+2: Grade 5   Group 3: Grade 4
Micro scratch resistance <i>EN ISO 16094</i>	≤ MSR-B1

**SAFETY**

Fire classification <i>EN 13501-1</i>	B <sub>fl</sub> -s1
Thermal conductivity <i>EN 12664</i>	0,091 W/m <sup>2</sup> K
Thermal resistance <i>EN 12664</i>	0,028 m <sup>2</sup> ·K/W
Electrostatic behaviour <i>EN 1815 Method A</i>	0,1 kV
Slip resistance <i>DIN 51130   EN 13893</i>	R10   DS

**COMFORT**

Impact sound insulation <i>EN ISO 10140</i>	ΔL <sub>w</sub> = 3 dB
Suitability underfloor heating	Suitable, max 27°C

**SUSTAINABILITY & HEALTH**
**ENVIRONMENTAL PERFORMANCE**

Material transparency	See QR-code to Digital Product Passport
Recyclability	100% (post-installation)
Total recycled material <i>ISO 14021</i>	30% (verified, pre-consumer)
Phthalate content	100% phthalate free
Emission	A+
TVOC emissions	≤ 100 µg / m <sup>3</sup>
EPD	Localized and product-specific
GWP (A1-A3)	8,75 kg/m <sup>2</sup>
Fresh water usage (A1-A3)	0,01955 l/m <sup>2</sup>
DoP number	000806101
ISO certified	9001:2015   14001:2015   45001:2018   50001:2018

**CERTIFICATIONS & TRANSPARENCY**
