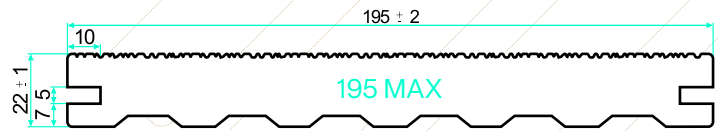
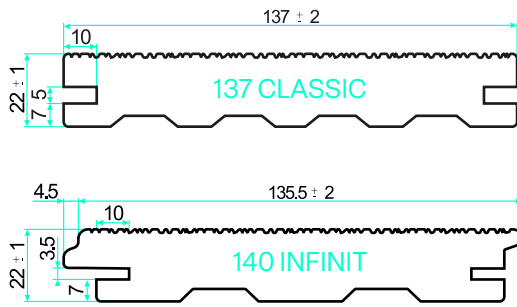




DECKING TERAFEST
RUSTIC TEXTURE

PROFILES



PROPERTIES

profile	dimensions	standard length	custom length	weight
137 Classic	137 × 22 mm	4 m	2 - 6 m	3,3 kg/bm
195 Max*	195 × 22 mm	4 m	2 - 4 m	4,7 kg/bm
140 Infinit	140 × 22 mm	4 m	2 - 6 m	3,4 kg/bm

* Profile 195 Max is not available in colour options marked **+**
 Dimensional tolerance: length +/- 10 mm; width +/- 2 mm; thickness +/- 1 mm.

COLOUR OPTIONS



The colour variants marked **+** have a unique color annealing, which breaks up the color monotony in the area and adds to the attractiveness of the decking.

RUSTIC TEXTURE

TECHNICAL PROPERTIES



Technical properties according to ETA 23/0919*

Basic characteristics	Standard	137 Classic Rustic	195 Max Rustic	140 Infnit Rustic
Reaction to fire	ČSN EN 13501-1	C _{fi} -s1	C _{fi} -s1	C _{fi} -s1
Swelling in thickness	ČSN EN 317	2,4 %	2,4 %	2,4 %
Water absorption	ČSN EN 317	3 %	3 %	3 %
Bending strength	ČSN EN 310	28,6 MPa	30,4 MPa	28,6 MPa
Modulus of elasticity	ČSN EN 310	5114 Mpa	5205 Mpa	5114 Mpa
Impact strength	ČSN EN 477	20 J – pass	20 J – pass	20 J – pass
Slipperiness Dry (parallel/perpendicular)	ČSN P CEN/TS 15676	67/84	67/84	67/84
Slipperiness Wet (parallel/perpendicular)	ČSN P CEN/TS 15676	44/59	44/59	44/59
Pull-through strength of the fasteners	ČSN EN 1383	2,71 MPa	2,71 MPa	2,71 MPa
Moisture resistance under cyclic conditions (decrease in strength and modulus of elasticity)	ČSN EN 321	6 % 14,1 %	6,6 % 15,4 %	6 % 14,1 %
UV radiation – before ageing resistance – after ageing (1000h)	EN ISO 4892-2	2,58 kJ/m ² 2,61 kJ/m ²	2,58 kJ/m ² 2,61 kJ/m ²	2,58 kJ/m ² 2,61 kJ/m ²
Thermal expansion +30 až +80 °C	EAD čl.2.2.10	2,57*10 ⁻⁵ %	2,57*10 ⁻⁵ %	2,57*10 ⁻⁵ %
Surface hardness	ČSN EN 1534	63 N/mm ²	63 N/mm ²	63 N/mm ²
Density	ČSN EN ISO 1183-1	1,21-1,24 g/cm ³	1,21-1,24 g/cm ³	1,21-1,24 g/cm ³
Thermal conductivity	ČSN EN 12667	0,072 W/(m*K)	0,072 W/(m*K)	0,072 W/(m*K)

* European Technical Assessment No. ETA 23/0919 of 21/12/2023 issued by Technical and Test Institute for construction Prague, on the basis of European Assessment Document EAD 190005-00-0402.

Other technical properties

Characteristics	Standard	137 Classic Rustic	195 Max Rustic	140 Infnit Rustic
Antistatic properties	ČSN EN 1815	0,22/0,17 kV - pass	0,22/0,17 kV - pass	0,22/0,17 kV - pass
Migration of certain elements (Category III)	ČSN EN 71-3+A1	pass	pass	pass
Formaldehyde emissions	ČSN EN 717-1	< 0.028 mg/m ³ pass	< 0.028 mg/m ³ pass	< 0.028 mg/m ³ pass