

TECHNICAL DATA SHEET OF DECODECK[®]

DIMENSIONS/TOLERANCES

Type	Properties	Values	Tolerances
Decking boards 24/139	Height of the board	24 mm	+/- 1 mm
	Thickness of the board	139 mm	+/- 1 mm
	Length of the board	variable	- 0 / + 10 mm
	Weight/m	2 kg/m	+/- 2%

Type	Properties	Values	Tolerances
Joist I	Weight/m	1 kg/m	+/- 2%

MECHANICAL PROPERTIES OF THE DECODECK[®] BOARDS

Properties	Methods	Values	Units
Elasticity modulus	DIN 53455	625	Mpa
Tensile strength	DIN 53455	12,5	Mpa
Flexural modulus	DIN 53452	2,5	Gpa
Flexural strength	DIN 53452	24	Mpa
Water absorbtion	Completely emerged	3	%
Coefficient of linear expansion	-	0,02	mm/m °C

AVAILABLE COLOURS

Sahara Brown	Tobacco Brown	Dark Brown	Caviar Black	Canyon Red
The joist are only available in variable colours				

AVAILABLE ACCESORRIES

End caps	Available in all colours.
Decodeck [®] mounting clips with screws	Inox Stainless Steel

Temporary and limited list made to our best knowledge at this time. The technical data concerning our product are not binding to Neofibra nv and are given for guidance only. Don't hesitate to contact our technical departement for more specific information.