

Fiberdeck®

MANHATTAN DECKING 22,5X145MM

— Smooth side - reeded side

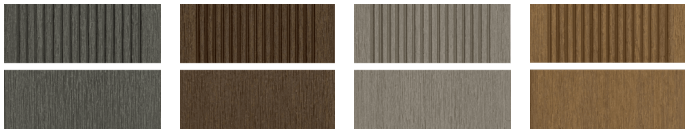
— 360° Co-extruded WPC

— Hidden fixation with Cobra Hybrid 8-18 clip

— Removable

— Very low maintenance

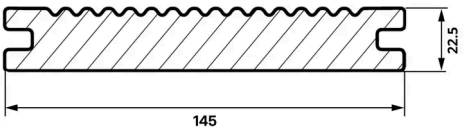




Dark Grey | Ipe | Light grey | Teak



Cedar



A resolutely modern and contemporary look

Manhattan decking boards comes with 2 useful faces. One is smooth for a contemporary look, the other is reeded. Both sides are brushed to give a matt surface. The board is solid to make it easier to install (screwing), but also to ensure greater durability. The 360° co-extruded protective layer effectively protects the boards against impacts and stains. Installation is carried out using Cobra© 8-18 removable clips. Finishes can be made with straight-edged screw-down boards.





Environment

LIFETIME	**> 20 years**
GHG EMISSIONS	**2.01 (GES)**
RECYCLED MATERIAL	**wpc**
END OF LIFE RECYCLABILITY	**95 %**
CERTIFICATION	**FSC®-certified**

MANHATTAN DECKING 22,5X145MM

Characteristics

WPC Composition	**40% HDPE + 60% Wood fibers**
Main material	**WPC**
Installation type	**Installation with clips**
Certification	**FSC®-certified**
Type of surface coextrusion	**Co-extrusion**
Pigmentation	**Random pigmentation**
Type of profile	**2 faces Solid profile**
UV resistant	**oui**
Stain resistant	**oui**
Density (kg/m3)	**1270**

Linear mass (kg/m)	**3.9**
Hardness (Brinell) N/mm2	**8.2**
Modulus of elasticity (Mpa)	**3720**
Bending strength	**36.3**
Thermal expansion	**35,6 x 10-6 mm/mm * °C**
Thermal conductivity (W/m*K)	**19738**
Reversible profile	**oui**
Joist spacing (mm)	**400**
	Decking
Lien Sample store	**https://store.felixdistribution.com/en/products/fiberdeck-manhattan**

Logistics Data

REF	EAN CODE	DESIGNATION	WEIGHT (KG)	PACK 1	PACK 2
FD1025	3700421810253	MANHATTAN 22,5x145mm x 360cm Dark Grey	12.87	70	
FD1027	3700421810277	MANHATTAN 22,5x145mm x 360cm Ipe	12.87	70	
2570-360	3700421810260	MANHATTAN 22,5x145mm x 360cm Light Grey	12.87	70	
FD1028	3700421810284	MANHATTAN 22,5x145mm x 360cm Teak	12.87	70	
FD1889	3700421818891	MANHATTAN 22,5x145mm x 360cm Cedar	12.87	70	

Associated products



COBRA® HYBRID 8-18 (90 CLIPS+SCREWS)



SCREW-IN FINISHING BOARD 22,5X138MM SE



COBRA20 START AND END CLIP (30PCES + SCREWS)