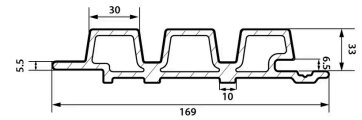




Fiberdeck[®]

WPC CLADDING WEO[®] 35

- ◆ CONTEMPORARY APPEARANCE
- ◆ OUTSTANDING NATURAL WOOD IMITATION
- ◆ MULTI-CHROMATIC MATT COLOUR
- ◆ NO ROTTING AND STAINS RESISTANT
- ◆ ECO-FRIENDLY - COMPOSED OF 95% RECYCLED PLASTIC AND WOOD FIBER



◆ **Guaranteed fade-free cladding profile**

WEO[®] composite cladding combines the warmth of wood with a trendy design. Developed using the very best extrusion technology, it resists UV fading and other external aggressions that usually weaken the finish of traditional cladding. The clean lines of the thin slatted profile create rhythm on buildings, and random shades in the decor reinforce the realistic look of a natural material.



◆ **Environment**

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



◆ Characteristics

Main material	WPC	Fire classification	Euroclass E
WPC Composition	40% HDPE + 48% Wood Fibers + 12% Minerals	Impact resistance	Q4
Certification	FSC®-certified	Linear mass (kg/m)	2.3
Type of surface coextrusion	Co-extrusion	Hardness (Brinell) N/mm2	8.2
Pigmentation	Random pigmentation	Bending strength	27.3
Way of fixation	Vertical or horizontal installation	Accelerated aging	ΔE = 2,59
Installation type	To screw	Thermal conductivity (W/m*K)	0.2
Batten spacing (mm)	600	Modulus of elasticity (Mpa)	3300
UV resistant	oui	Thermal expansion	1mm /ml
Stain resistant	oui	Anmeldung	Bur,MI

◆ Logistics Data

REF	EAN CODE	DESIGNATION	WEIGHT (KG)	PACK 1	PACK 2
2501-290	3700421815326	WEO 35 - Cladding board 33x170mm x 2.9m Teak	6.7	98	
2502-290	3700421815333	WEO 35 - Cladding board 33x170mm x 2.9m Ipe	6.7	98	
2504-290	3700421815340	WEO 35 - Cladding board 33x170mm x 2.9m Light grey	6.7	98	
2503-290	3700421815357	WEO 35 - Cladding board 33x170mm x 2.9m Dark Grey	6.7	98	
2764-290	3700421815364	WEO 35 - Cladding Board 33x170mm x 2.9m Cedar	6.7	98	
2504-290	3700421821020	WEO 35 - Cladding board 33x170mm x 2.9m Ebony Black	6.7	98	
2501-390	3700421815494	WEO 35 - Cladding board 33x170mm x 3.9m Teak	9	98	
2502-390	3700421815500	WEO 35 - Cladding board 33x170mm x 3.9m Ipe	9	98	
2504-390	3700421819546	WEO 35 - Cladding board 33x170mm x 3.9m Light grey	9	98	
2503-390	3700421815517	WEO 35 - Cladding Board 33x170mm x 3.9m Dark Grey	9	98	
2764-390	3700421815524	WEO 35 - Cladding Board 33x170mm x 3.9m Cedar	9	98	
2764-390	3700421821013	WEO 35 - Cladding Board 33x170mm x 3.9m Ebony Black	9	98	

◆ Associated products

