

GRAND MASSIVE

WPC full terrace profile



Mono-composite, completely-colored full profile – design with relief of wood.

- Method of production: extrusion technology
- Material composition: WPC mixture *PERWOOD* - PVC (min. 50%), wood beech flour (max. 45%), additives, stabilizers
- Dimension: 21 x 161 x 4000 mm (custom lengths up to 6 m)
- Weight: 3,45 kg/m
- Surface: Emboss
- Color shade: Ivory, Brick, Light oak, Cherry, Dark chestnut, Gray stone, Ebony

Approximate material consumption per m²

Terrace profile GM	6 bm	
Base prism	3 bm	
Double clip	18 ks	
Screws 4x40	18 ks	

Test results of the Institute for Testing and Certification, a.s.

Technical characteristic	Unit of measure	Determined value (mean value)
Shrinkage after thermal stress	%	0,30
Impact resistance when falling weights	%	0 broken test with specimens failure depth ≥ 5 mm
Slip	Min. 36	75
Swelling and water absorption		
- Change of format	%	Thickness change: 3,8 Width change: 0,7 Length change: 0,2
- Swelling	%, weight	5,5
Bending properties – deflection at 500 N	mm	1,5
Density	kg/dm ³	1,4

The product meets the requirements of the document: Construction technical certificate in all properties.

