

PERWOOD TOP

WPC full terrace profile



Co-extruded profile – hydrophobic surface layer with maximum resistance to dirt, cool pigments against overheating, design with wood relief.

- Method of production: co-extrusion technology
- Material composition: core - WPC mixture PERWOOD - PVC (min. 50%), wood beech flour (max. 45%), additives, stabilizers

top layer – CoolTopShield

- Dimension: 21 x 161 x 4000 mm (custom lengths up to 6 m)
- Weight: 3,45 kg/m
- Surface: Emboss
- Color shade: Calcite, Merbau, Wenge, Silica, Graphite

Orientační spotřeba materiálu na m2

Terrace profile Perwood TOP	6 bm	
Basic prism	3 bm	
Double clip	18 ks	
Vruty 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	%	0,18
Impact resistance when falling weights	%	0 broken test with specimens failure depth \geq 5 mm
Slip	Min. 36	75
Swelling and water absorption		
- Change of format	%	Thickness change: 1,8 Width change: 0,4 Length change: 0,2
- Swelling	%, weight	6,6
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.

