

# HOME

## WPC chamber terrace profile



**Chamber profile – highest flexural strength (spacing of base prisms 45 cm), reinforced upper edge (load point up to 200 kg), ground surface with grooves.**

- Method of production: extrusion technology
- Material composition: WPC mixture PERWOOD - PVC (min. 50%), wood beech flour (max. 45%), additives, stabilizers
- Dimension: 28 x 147 x 4000 mm (custom lengths up to 6 m)
- Weight: 2,8 kg/m
- Surface: Ground with grooves
- Color shade: Ivory, Brick, Light oak, Cherry, Dark chestnut, Gray stone, Ebony

**Orientační spotřeba materiálu na m2**

Terrace profile HOME	6,5 bm	
Base prism	2,5 bm	
Double clip	16 ks	
Screws 4x40	16 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	%	0,10
Impact resistance when falling weights	%	0 broken test with specimens failure depth $\geq$ 5 mm
Slip	Min. 36	69
Swelling and water absorption		
- Change of format	%	Thickness change: 2,95 Width change: 0,75 Length change: 0,25
- Swelling	%, weight	6,65
Bending properties – deflection at 500 N	mm	1,9
Density	kg/dm <sup>3</sup>	1,4

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

