

DECLARATION OF PERFORMANCE No. 00007-DOP-2024/01/24

1. Unique Product Type Identification Code: 140 Infinit Rustic

- 2. Intended use: Terrace profile for floor structures of external terraces
- 3. Producer: WPC WOODPLASTIC, a.s. V Celnici 1034/6, 110 00 Prague 1, Czech Republic

4. POSV Systems: System 3 and System 4

5. European Assessment Document: EAD No. 190005-00-0402:2017, European Technical Assessment: ETA No. 23/0919 of 22/12/2023, issued by the Technical and Testing Institute for Construction Prague, s.p. (TZUS)

6. Characteristics declared:

Basic characteristics	Property	Harmonized technical specification
Reaction to fire	Cfl-s1	EAD 190005-00- 0402
Swelling in thickness	2,4 %	
Water absorption	3 %	
Bending strength	28.6 MPa	
Modulus of elasticity	5114 Mpa	
Impact strength	20 J – pass	
Creep factor	NPD	
Slipperiness Dry (parallel/perpendicular)	67/84	
Slipperiness Wet (parallel/perpendicular)	44/59	
Pull-through strength of the fasteners	2.71 MPa	
Moisture resistance under cyclic conditions	6,0 %	
(decrease in strength and modulus of elasticity)	14,1 %	
UV radiation resistance – before ageing	2.58 kJ/m2	
after ageing(1000h)	2.61 kJ/m2	
Thermal expansion +30 to +80 °C	2,57*10 ⁻⁵ K ⁻¹	
Termite resistance	NPD 🔪	
Surface hardness	63 N/mm2	
Density	1,21-1,24 g/cm3	
Thermal conductivity	0,072 W/(m*K)	

The properties of the above-mentioned product are in accordance with the set of declared properties. In accordance with Regulation (EU) No. 305/2011, this declaration of performance is issued under the sole responsibility of the manufacturer listed above. Signed for and on behalf of the manufacturer:

Bukovany 24/1/2024

WPC - WOODPLASTIC a.s. V Calnici 1034/6, 110 00 Praha 1 Ing. Jüřl Hegr Technologiči: 08920354 Dič: CZ08920354 @



WPC – WOODPLASTIC a.s., V Celnici 1034/6, 110 00 Prague 1, ID Nr.: 08920354, VAT Nr.: CZ08920354, phone: 800 720 288, e-mail: wpc@woodplastic.eu, www.terafest.cz, Company is registered in the Commercial Register administered by the City Court in Prague, File Nr. B 25100.