

Declaration of Performance



in accordance with the EU Construction Products Regulation of 2020
 Reference number NB2457
 FB 1.132/06-26-EN
 2457-CPR-0020

1	Trapezoidal profile made of aluminium Rp 0.2: 195 N/mm ² , Rm: 215 N/mm ²
2	45/200 from 0.5 – 1.2 mm
3	Self-supporting trapezoidal profile for roof and façade according to EN 1090-5:2020
4	Tacke + Lindemann GmbH Beratgerstr. 31-33 44149 Dortmund
6	System 2+
7	Manufacturer's declaration regarding the implementation of initial type testing and in-house production control
9	Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Sheet thickness	0.5 – 1.2 mm, Class 2 According to EN 1090-5:2020	EN 1090-1-2020
Dimensional tolerances	Compliant with EN 1090-5:2020	
Dimensional change	Coefficient of thermal expansion Aluminium: 24×10 ⁻⁶ K ⁻¹	
Reaction to fire	A1	
Durability	Aluminium mill finish stucco coated	
Load capacity	According to general type approval Nr. Z-14.1-545	
Fire resistance	NPD	
Release of Cadmium	NPD	
Release of radioactive radiation	NPD	

10 The performance of the product as stated in items 1 and 2 corresponds to the declared performance in item 9. The manufacturer listed under item 4 is solely responsible for the preparation of this declaration of performance.
 Signed for and on behalf of the manufacturer:
 Michael Jakoby, Authorized Signatory

Dortmund, 17.06.2026 _____
 ppa. Michael Jakoby