Declaration of Performance

in accordance with the EU Construction Products Regulation of 2020
Reference number NB2457
FB 1.135/06-26-EN
2457-CPR-0020

1	Corrugated profile made of aluminium Rp 0.2: 195 N/mm², Rm: 215 N/mm²		
2	**55/177 from 0.5 – 1.2 mm**		
3	Self-supporting corrugated 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: $24 \times 10^{-6}\ K^{-1}$	
	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