

## DECLARATION OF PERFORMANCE

No.02/TC/ BĂICOI



1. Name of the product: **Corrugated sheet: W8 CORRUGATED SHEET; W10 CORRUGATED SHEET; W18 CORRUGATED SHEET; W35 CORRUGATED SHEET; W60 CORRUGATED SHEET.**
2. Intended use: **Roof coverings, interior lining and exterior cladding.**
3. Manufacturer: **S.C. Wetterbest S.A**  
Înfrățirii nr. 142  
105200, Băicoi, Prahova County; Romania
4. Authorised representative: **Not applicable**
5. AVCP level: **Reaction to fire: 3; other properties: 4**
6. Harmonized standard: **SR EN 14782:2006** Self-supporting metal sheet for roofing, external cladding and internal lining. Product specification and requirements
7. Declared performance: The technical characteristics of the above mentioned product are available in the appendix accompanying this **Declaration of Performance**.

The performance of the product mentioned above is in accordance with the stated performance set.

This Declaration of Performance was issued in accordance with the legislation in force by Government Decision no. 668/2017 on establishing the conditions for marketing construction products with Regulation (EU) no. 305/2011 and on the exclusive responsibility of the manufacturer mentioned above.

This Declaration of Performance is available at the time of delivery and on the website <https://www.wetterbest.ro>

Signed as or on behalf of the manufacturer by:

Ciulacu Marian Ionut.  
EHSQ Manager  
S.C. Wetterbest S.A

*[illegible signature]*

Băicoi, 01.02.2020



Wetterbest S.A.  
Strada Înfrățirii nr. 142, Băicoi, Prahova County, 105200, Romania  
Unique registration code: RO12347950, J29/843/1999, Subscribed and paid-up share capital: Lei 2,000,000  
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# Annex 1 to the Declaration of Performance 02/TC/ BĂICOI

Manufacturer: S.C. Wetterbest S.A

Înfrățirii nr. 76B; COD P 105200, Băicoi, Prahova County; Romania

Product  Declared values		W8 CORRUGATED SHEET			W 10 CORRUGATED SHEET			W18 CORRUGATED SHEET			W35 CORRUGATED SHEET			W-60 CORRUGATED SHEET	
European reference standard:		SR EN 14782: 2006													
Year in which the CE marking was applied:		2015			2016			2012			2015			2018	
Mechanical resistance		NPD- SR EN 14782: 2006, Annex B													
Water permeability		Waterproof- SR EN 14782: 2006													
Dimensional variation		Steel 12 x 10 <sup>-6</sup> x K <sup>-1</sup>													
Dimensional tolerance		Material thickness SR EN 10143: 2008 Form variation SR EN 508-1: 2014													
Emission of hazardous substances		NPD													
Outdoor fire performance		Classes B ROOF (1,2,3), according to Decision 2000/553/EC- SR EN 14782: 2006, point 5.1.2: EN 13501-5													
Reaction to fire		Glossy polyester 25 µm A1: Mat polyester 35 µm A2- s1, d0: Neomat 30- 60µm A1- s1, d0; Suprem 50- 50µm A2-s1, d0													
DURABILITY	Material	DX 51 D+Z 225; S 280 GD+ Z 275													
	Thickness [mm]	0.4	0.45	0.5	0.4	0.45	0.5	0.4	0.45	0.5	0.45	0.5	0.6	0.5/ 06	
	Organic coating SP 1 [µm]	L/25 µm	L/25 µm M/35 µm	L/25 µm M/35 µm N/60µm S/50 µm	L/25 µm	L/25 µm M/35 µm	L/25 µm M/35 µm N/60µm S/50 µm	L/25 µm	L/25 µm M/35 µm	L/25 µm M/35 µm N/60µm S/50 µm	L/25 µm M/35 µm	L/25 µm M/35 µm N/60µm S/50 µm	L/25 µm	L/25 µm M/35 µm N/60µm S/50 µm	
	Organic coating SP 2 [µm]	Min 7 µm													