



ArcelorMittal

Declaration of Performance
(according to regulation EU No 305/2011)

Izjava o svojstvima
(prema EU direktivi 305/2011)

B001/2021

1. Identification code of product type / Jedinstvena identifikacijska oznaka proizvoda:

Self – supporting metal sheets / Samonosivi limovi

Frequence® 18/76

2. Batch number / Serijski broj:

According to label on bundle with products
Prema naljepnici na pakiranju proizvoda

3. Application of products / Upotreba proizvoda:

Self – supporting metal sheets for roofing, external cladding and internal lining.
Samonosivi limovi za pokrivanje krovova, vanjska i unutarnja oblaganja.

4. Name and address of producer / Naziv i adresa proizvođača:

Headquarters / Sjedište

ArcelorMittal Construction Slovakia s.r.o.
Zeleznicna 2685/51A
905 01 Senica

Production plant / Proizvodnja

ArcelorMittal Construction Slovakia s.r.o.
Zeleznicna 2685/51A
905 01 Senica

5. Systems of assessment and verification of constancy of performance of the product / Sustav ocijenjivanja i provjere stalnosti građevnog proizvoda:

System 4

6. Reference product harmonized standard and issue date / Proizvod prema usklađenoj normi:

STN EN 14782:2006

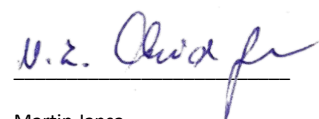
7. Declared performances of essential characteristics / Objavljena svojstva:

Essential characteristics Bitne značajke	Declared performances Objavljena svojstva	Harmonised technical specification Usklađena tehnička specifikacija
Metal Quality Materijal	S280GD, S320GD, S350GD 1.4526 / 1.4301 / 1.4404	STN EN 10346:2018
Thickness Debljina	0,40; 0,50; 0,55; 0,60; 0,63; 0,70; 0,75; 0,80; 0,88; 1,00mm	STN EN 508-1:2017
Mechanical Resistance – Yield Stress Metal Grade / Čvrstoća Metal Grade - Materijal	Min. 280, 320, 350 MPa S280GD, S320GD, S350GD 1.4526, 1.4301, 1.4404	STN EN 10346:2018
Type of Coating Vrsta prevlake	Z100 / Z140 / Z200 / Z225 / Z275 / Z350 / AZ150 / AZ185 ZM60 / ZM80 / ZM100 / ZM120 / ZM175 / ZM275 SP12; SP15; SP25; SP35; PVDF25; PVDF35; PVDF60; PUR60; PVC(P)100; PVC(P)150; PVC(P)200; PVD(F)110	STN EN 10346:2018 STN EN 10169+A1:2012
Loading Resistance Nosivost	According to Load Tables Prema tablicama nosivosti	STN EN 1993-1-1:2006 STN EN 1993-1-1/AC:2009 STN EN 1993-1-3:2010
Dimensional tolerances Tolerancije oblika	Less than or equal to defined maxima Manje ili jednake maksimalno dopuštenim	STN EN 508-1:2017
Dimensional changes Temperaturno istezanje	-6 -1 Steel 12x10 K -6 -1 Ocel 12x10 K	STN EN 14782:2006
Waterproof Vodotijesnost	Passed Spliňuje	STN EN 14782:2006
Fire reaction Reakcija na požar	A1 - Z100 / Z140 / Z200 / Z225 / Z275 / Z350 / AZ150 / AZ185 A1 - ZM60 / ZM80 / ZM100 / ZM120 / ZM175 / ZM275 A1 - SP12; SP15; SP25; SP35 C-s3, d0 - PVDF25; PVDF35; PVDF60; PUR60; PVC(P)100; PVC(P)150; PVC(P)200; PVD(F)110 A2 -s1,d0 – products with flees / proizvodi sa filcom	STN EN 14782:2006
External Fire Vanjski požar	B _{ROOF}	STN EN 14782:2006

The performance of the product in accordance with point 1 and 2 corresponds to the declared performance in above table.
Responsible for creating this declaration of performance is only the manufacturer referred to in point 4 (or 5)
Signed on behalf of the manufacturer by:

Svojstva proizvoda utvrđena u točkama 1. i 2. U skladu je s objavljenim u tablici gore – točka 8.
Ova izjava o svojstvima objavljena je pod isključivom odgovornošću proizvođača identificiranog u točki 4.

Za proizvođača i u njegovo ime potpisao:



Martin Jansa
BA manager