



# ArcelorMittal

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

**Izjava o svojstvima**  
(prema EU direktivi 305/2011)

A007/2021

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

**Load-bearing profiled steel sheets / Nosivi profilirani čelični limovi:**

**Hacierco® 153/290**

2. Batch number / Serijski broj:

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

3. Application of products / Upotreba proizvoda:

**Load-bearing construction for ceilings and roofs and also possible to use in composite structures**  
**Nosive limovi za stropove i krovove s mogućnošću upotrebe kao oplata za stropne ploče.**

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

Headquarters / Sjedište

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

Production plant / Proizvodnja

**ArcelorMittal Construction Slovakia s.r.o.**  
**Železnica 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:

**2+**

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

**STN EN 1090-1+A1:2012, STN EN 1090-2:2020**

7. Declared performances of essential characteristics / Objavljena svojstva:

Essential characteristics Bitne značajke	Declared performances Objavljeno svojstvo	Harmonised technical specification Usklađena tehnička specifikacija
Metal Quality Materijal	S280GD, S320GD, S350GD 1.4526 / 1.4301 / 1.4404	STN EN 10346:2015
Thickness Debljina	0,63; 0,75; 0,88; 1,00; 1,25; 1,13; 1,5 mm	STN EN 10143:2006
Mechanical Resistance – Yield Stress Metal Grade Mehanička svojstva	Min. 280, 320, 350 MPa S280GD, S320GD, S350GD 1.4526, 1.4301, 1.4404	STN EN 10346:2015
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 10346:2015 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
Dimensional tolerances Geometrijske tolerancije	Less than or equal to defined maxima Manje ili jednake maksimalno dopuštenim	STN EN 1090-2:2020 STN EN 508-1:2017
Fire reaction Reakcija na požar	A1	STN EN 1090-2:2020 STN EN 13501-1:2019 STN EN 14782:2006
Class Fabrication Razred izvedbe	EXC2	STN EN 1090-2:2020
Fire Resistance Vatrootpornost	NPD	-
Release Of Radioactivity Ispuštanje radioaktivnosti	NPD	-
Release Of Regulated Dangerous Substances - Cadmium Ispuštanje opasnih tvari - Kadmij	NPD	-
Veldability Zavarljivost	NPD	-
Fracture Toughness Lomna žilavost	NPD	-
Fatigue Strength Dinamička izdržljivost	NPD	-

Notified body: 1301 - Building Testing and Research Institute, Studena 3, 821 04 Bratislava, Slovak Republic  
Certificate of factory production control 1301 - CPD – 0823

Akreditirano tijelo: 1301 - Building Testing and Research Institute, Studena 3, 821 04 Bratislava, Republika Slovačka  
Izvjешće o sukladnosti tvorničke kontrole proizvodnje 1301 - CPD – 0823

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)

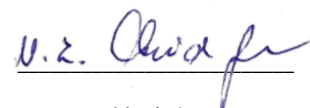
Signed on behalf of the manufacturer by:

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:

U Senici 01.01.2021



Martin Jansa  
BA manager