

# **CERTIFICATE**

## **of constancy of performance**

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

### **Hooked-End Steel Fibre HE+ 1/50**

**Fibres for concrete – Steel fibres**

placed on the market under the name or trade mark of

**Arcelormittal sa**  
**Route de Finsterthal, LU - 7769 Bissen,**

and produced in the manufacturing plant

**Arcelormittal sa**  
**Route de Finsterthal, LU - 7769 Bissen,**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 14889-1:2006**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 01-06-2008 (under the CPD) and will remain valid until 31-12-2022 as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

**N° certificate 0749-CPR-BC1-251-2800-0008-01 | Valid from 01-01-2018 until 31-12-2022**

Issued in Brussels, on 1 December 2017.



Ir. B. De Blaere,  
General Manager

The validity of this certificate can be checked on the website [www.bcca.be](http://www.bcca.be).

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**Fibres for concrete – Steel fibres**

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**Arcelormittal sa**

**Route de Finsterthal, LU - 7769 Bissen,**

and produced in the manufacturing plant

**Arcelormittal Sheffield Ltd**

**Vulcan Works - Birley Vale Close, GB - S12 2DB Sheffield,**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

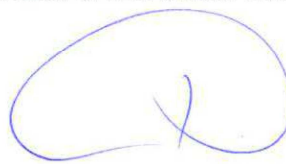
**EN 14889-1:2006**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 01-06-2008 (under the CPD) and will remain valid until 31-12-2022 as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

**N° certificate 0749-CPR-BC1-251-2800-0008-03 | Valid from 01-01-2018 until 31-12-2022**

Issued in Brussels, on 1 December 2017.



ir. B. De Blaere,  
General Manager

The validity of this certificate can be checked on the website [www.bcca.be](http://www.bcca.be).

**BELGIAN CONSTRUCTION CERTIFICATION ASSOCIATION NPO**

FOUNDERS: BBRI AND SECO

RUE D'ARLON 53, B – 1040 BRUSSELS

TEL. + 32 2 238 24 11

MAIL@BCCA.BE | WWW.BCCA.BE

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**021 PROD**

# CERTIFICATE

## of constancy of performance

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### Hooked-End Steel Fibre HE+ 1/50

Fibres for concrete – Steel fibres

placed on the market under the name or trade mark of

**Arcelormittal sa**  
Route de Finsterthal, LU - 7769 Bissen,

and produced in the manufacturing plant

**Arcelormittal Sycow SP. Z O.O.**  
Wioska 28 D, PL - 56-500 Sycow,

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

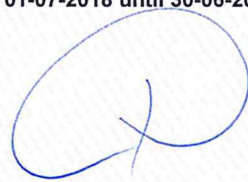
**EN 14889-1:2006**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 01-08-2008 (under the CPD) and will remain valid until 30-06-2023 as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

N° certificate 0749-CPR-BC1-251-2800-0008-02 | Valid from 01-07-2018 until 30-06-2023

Issued in Brussels, on 27 June 2018.



ir. B. De Blaere,  
General Manager

The validity of this certificate can be checked on the website [www.bcca.be](http://www.bcca.be).