



Notifikovaná osoba č. 1301

TECHNICKÝ A SKÚŠOBNÝ ÚSTAV STAVEBNÝ, n. o.
BUILDING TESTING AND RESEARCH INSTITUTE
Studená 3, 821 04 Bratislava, Slovenská republika

Certificate of constancy of performance

1301 – CPR – 1846

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

**Polymer fibres MasterFiber
Class II**

Product types listed in Annex 1 on the reverse of this certificate are designed specifically for the reinforcement of concrete, mortars and other cementitious mixes (the construction application it is understood, that the effect of additional fibres is included as contribution to essential carrying capacity of concrete members).

Polymer macro fibres MasterFiber 235, MasterFiber 244, MasterFiber 245 and MasterFiber 255, are allowed to be used in accordance with EN 14889-2: 2006.

Placed on the market under the name of

**Master Builders Solutions Deutschland GmbH
Dr.-Albrecht-Frank-Strasse 32, 83308 Trostberg
Germany**

and produced in the manufacturing plant

5771375

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

EN 14889-2: 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 22 June 2021 and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Bratislava, 22 June 2021




Dipl. Ing. Daša Kozáková
Head of Notified Body 1301

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Annex 1 of the Certificate 1301 – CPR – 1846

Types of the polymer fibres MasterFiber:

polymer fibres MasterFiber 235,
equivalent diameter of 0,70 mm, length of 30 mm, tensile strength of 500 MPa;

polymer fibres MasterFiber 244,
equivalent diameter of 0,70 mm, length of 40 mm, tensile strength of 500 MPa;

polymer fibres MasterFiber 245,
equivalent diameter of 0,70 mm, length of 48 mm, tensile strength of 500 MPa;

polymer fibres MasterFiber 255,
equivalent diameter of 0,70 mm, length of 55 mm, tensile strength of 500 MPa.

