

Certificado



CERTIFICATE OF CONSTANCY OF PERFORMANCE

1328-CPR-0848

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 FOR CONCRETE

placed on the market under the name or trade mark of

Master Builders Solutions Deutschland GmbH Dr.-Albert-Frank-Str. 32 83308 Trostberg – Germany

and produced in the manufacturing plant

100001332

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 2021-03-12 and will remain valid as long as neither the harmonised standard, the construction product, the assessment and verification of constancy of performance methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Almada, 2021-03-12

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Francisco Barroca Director General COOD4
ISD/IEC 17065
Produtos

This Certificate includes one Annex with 1 (one) page



Certificado

ANNEX TO THE CERTIFICATE OF CONSTANCY OF PERFORMANCE 1328-CPR-0848

	TECHNICAL CH	ARACTERISTICS
Type References		MasterFiber 320
Tensile strength (R _m)	Medium value	516,9 MPa
Modulus of elasticity	Medium value	5,37 GPa
Unit volume of fibres declared		5 kg/m³
Effect on consistency of concrete with 5 kg/m ³		Vêbê Class: V3
Effect on strength of concrete with 5 kg/m ³ Classification		2,1 N/mm ² to CMOD=0,5 mm
		2,3 N/mm ² to CMOD=3,5 mm
		Class II – macro fibers: diameter > 0,30mm
Intended use		Structural uses in concrete, mortar and grout

Results according to reports n. OMC 008/14 on 2014-03-11, BET 104/14 and BET 106/14, dated 2014-04-04, by ITeCons and product technical data sheet.

Almada, 2021-03-12

Francisco Barroca General Manager

