



Notifikovaná osoba č. 1301

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

## Certificate of constancy of performance

**1301 – CPR – 2476**

In compliance with Regulation (EU) No 305/2011/EU 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

### **FIBRE TUFF**

**Continuously Embossed Polypropylene Macro Fibre,  
diameter: 0,840 mm, length: 36 mm, 40 mm, 50 mm, 54 mm, 65 mm,  
tensile strength: 624 MPa, modulus of elasticity: 9092 MPa**

### **Class II**

The suitability of the product for its intended use is stated in Annex No. 1 on the back of this certificate.

Placed on the market under the name of

**Bajaj Reinforcements Private Limited  
Plot No. D-5/1, MIDC Hingna Industrial Estate, Nagpur- 440016, Maharashtra  
India**

and produced in the manufacturing plant

**Bajaj Reinforcements Private Limited  
Plot No. D-5/1, MIDC Hingna Industrial Estate, Nagpur- 440016, Maharashtra  
India**

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 20 June 2025 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 20 June 2025



Dipl. Ing. Daša Kozáková  
Head of Notified Body 1301

## **Annex 1 of the certificate 1301 – CPR – 2476**

The polymer fibres, trade name FIBRE TUFF of diameter of 0,84 mm, lengths of 36 mm, 40 mm, 50 mm, 54 mm and 65 mm are designed specifically for the reinforcement of concrete, mortars and other cementitious mixes (construction application is understood, that the effect of additional fibers is included as contribution to essential carrying capacity of concrete members).

The polymer fibres FIBRE TUFF are allowed to be used as tunnel application, tunnel final lining, ground supported slabs, industrial joint less floors and jointed floors, external roads and pavements, manhole covers, mezzanine deck slabs, precast segments, airport runways, footing and foundation, bridges and elevated structure, 3D concrete printing, slope stabilization, water retaining structure and dams, port and undersea concrete structure, concrete pipes, precast concrete wall, parking areas and residential application or any other cement concrete structure and all types of shotcrete inside of tunnel and outside of tunnel.

