CONFORMITY DECLARATION No. 101/2018 ENG

1. PRODUCER: PREFA KOMPOZITY, a.s., Kulkova 10, 615 00 Brno, Czech Republic  
   ID: 269 49 881

2. PRODUCT: PULTRUDED COMPOSITE PROFILES PREFEN  
   Profiles consist of glass or carbon fibres and resin  
   Shapes I, U, TT, T a L; Round, square and rectangular tubes; Round and square rods; Plates  
   type 525 and 625 – reaction to fire class C-s2-d0, B1-s1  
   type 500, 505, 600, 605 and 700 – reaction to fire class F  
   type 500, 505, 525 - polyester resin  
   type 600, 605, 625 - vinylester resin  
   type 700 - epoxy resin  
   type 505, 605 - with UV stabilization  
   type 500, 600, 700 - without UV stabilization

3. DESCRIPTION:  
Pultruded composite profiles are intended for bearing constructions in damp, wet or aggressive environment. They are dividend into material classes according to UV resistance, electrical or fire characteristics and resistivity against aggressive environment.

4. CONFORMITY DECLARATION:  
Conformity declaration is done according to § 5 of the Statutory Rule no. 163/2002 Sb. in a word of Statutory Rule no. 312/2005 Sb. and no. 215/2016 Sb and in conformity with Act no. 22/1997 Sb. and it is supported by:  
Technical buildings attest no. 060-046874 with validity until 31.5.2021,  
Protocol of certification no. 060-046916 dated 4.6.2018,  
These documents are issued by Technical and Test Institute for Construction Prague.

5. STANDARDS AND REGULATIONS:  
Regulation no. 37/2001 Sb. Notice of Health Ministry about hygienic requests for products in direct contact with drinking water and with treatment of water  
ČSN EN 13706-2 Reinforced plastic (composite) materials – Specification for pultruded profiles - part 2: Testing methods and common requests  
ČSN EN 13501-1 Fire classification of building products and constructions - part 1: Classification according to results of fire reaction tests*  
ČSN EN 1991-1 Eurocode 1: Actions on structures  
ČSN IEC 93 Tests of stiff electrical insulate materials - Methods of measuring of internal resistivity and surface resistivity  
PNP 7.1000/10 Polyester pultruded profiles (producer company standard)  
TP 194 Technical specifications – Road Utilities of composite materials (PRAGOPROJEKT, a.s., 2008, approved MD ČR – OI č.j. 564/08-910-IPK/1)

6. ACREDITED INSTITUTE:  
Technical and Test Institute for Construction Prague, s.p., Praha 9, Prosecka 811/76a, IČ: 00015679

7. PRODUCER CONFIRMATION  
Product characteristics fulfill the basic conditions according to Statutory Rule no. 163/2002 Sb. in a word of Statutory Rule no. 312/2005 Sb. and no. 215/2016 Sb. If the above conditions are fulfilled the product is safe. The producer passes technical disposals to ensure conformity of all products put on market with technical documentation and basic requests. The quality of raw materials and composite profiles is continuously checked according to Checking and Laboratory plan based on current standards. The results of the tests are documented by laboratory protocols.

Brno, June 5, 2018  
Miloš Filip  
Chairman of the Board