

Vojenský výzkumný ústav, s. p.
Veslařská 230, 63700 Brno, Česká republika

CERTIFICATE
Nr. VVÚ 2280-012-2022

Client: **JEAN PAUL WHITECASTLE, spol. s r.o.**
Kaprova 42/14
110 00 Praha 1 – Staré Město

Manufacturer: **INSTITUTE OF BLAST & IMPACT PROOF
CONCRETE, s. r. o. (IBIPC)**
Jihlavská 2512/34,
591 01 Žďár nad Sázavou

Product: **UHPFRC**
The material composition of the samples is in accordance
with Patent of CVTU Prague No. 304 478 and with
European Patent of CVUT Prague No. EP 3 351 518 A1.

Testing Equipment: **1 pc sample (500 x 500 x 100 mm)**

Classification Level: **A3 and C4 according to STANAG 2280 Edition 2 /
ATP-3.12.1.8, Edition 1, Version 1**

The validity of the Certificate is related to the Test Reports from the Physical
Test of UHPFRC sample No. VVU-SMI-22-101, VVU-SMI-22-102 and VVU-
SMI-22-103 where tested UHPFRC sample is specified.

The testing Equipment is Conditionally Compliant with the protection level
**A3 and C4 according to STANAG 2280 Edition 2 / ATP-3.12.1.8, Edition
1, Version 1.**

Brno, January 30th 2023


Vojenský výzkumný ústav, s.p.
Veslařská 230, 637 00 Brno
DIČ: C229372259, IČ: 29372259


Ing. Pavel ČUDA, Ph.D.
director