

Declaration of Performance

No. DoP-T05003

1. Unique identification code of the product-type:

LIFITEX PRO 165

2. **Intended use/s:** Glass fibre mesh for reinforcement of cement based base coat in ETICS

3. **Manufacturer:** LIKOV s.r.o.
Blanenská 1859
Kuřim 664 34
Czech Republic

4. **System/s of AVCP:** system 2+

5. **European Assessment Document:** EAD 040016-00-0404, issued in February 2016

European Technical Assessment: ETA-19/0428, issued on 24.6.2019

Technical Assessment Body: ITB

Notified body: ITB - NB 1488

6. **Declared performance/s:**

<i>Essential characteristic</i>	<i>Performance</i>	<i>Harmonized technical specification</i>
Reaction to fire	class B-s1, d0	EAD 040016-00-0404
Ash content	82% (± 4 %)	
Organic content	18% (± 4 %)	
Heat of combustion	≤ 6.12 MJ/kg	
Mesh size	average mesh size: (5.0 x 4.0) mm mesh opening: (4.0 x 3.7) mm	
Roll width	1000 mm (± 1 %)	
Weaving accuracy	NPD	
Tensile strength	≥ 37 N/mm (as-delivered state) ≥ 20 N/mm (alkali conditioning)	
Elongation	≤ 5 %	
Mass per unit area	165 g/m ² (± 7%)	
Thickness	NPD	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

In Kuřim, 3.12.2021
Pavel Burant
managing director



LIKOV s.r.o.
Blanenská 1859
664 34 Kuřim
tel.: +420 541 552 501
DIČ: CZ60697598