

# Declaration of Performance

No. 1 DOP – R 117 A101 – 01


Unique identification code of the product-type:	P-R 117 A101
Type:	R 117 A101
Intended use of the product:	For reinforcement of cement based renderings
Producer:	SAINT-GOBAIN ADFORS CZ, s.r.o. Sokolovská 106 570 01 Litomyšl Czech Republic
System of assessment and verification of constancy of performance of the construction product:	System 2+
Technical assessment body:	TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p., notified body 1020, issued ETA 13/0392

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire:	NPD	EAD 040016-00-0404: 2016
Organic content, %:	20 ± 4	
Heat combustion $Q_{PCS}$ , MJ/kg:	6,64	
Mesh opening, mm:	(4,0 / 4,5) ± 0,5	
Roll width, cm:	NPD	
Weaving accuracy	NPD	
Tensile strength in the as-delivered state (warp/weft), N/50 mm	min. 1900 / min. 1800	
Elongation in the as-delivered state (warp/weft), %	max. 5,0 / max. 5,0	
Tensile strength after alkalis conditioning (warp/weft), N/50 mm	min. 1000 / min. 1000 min. 50 % / min. 50 %	
Elongation after alkalis conditioning (warp/weft), %	max. 3,5 / max. 3,5	
Mass per unit area, $g/m^2$ :	145 + 10 %	
Thickness, mm:	0,5 ± 0,2	

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:

Litomyšl.....  
30.1.2019

  
.....  
Miloš Břicháček, product manager



**SAINT-GOBAIN ADFORS CZ s.r.o.**

Headquarters • Sokolovska 106 • CZ-570 01 Litomyšl • the Czech Republic • Tel: +420 461 651 111 • Fax +420 461 651 350 • [www.adfors.com](http://www.adfors.com)

Identification number: 000 12 661 • VAT number: CZ 000 12 661

Bank account CZK: CITIBANK, IBAN: CZ54 2600 0000 0020 6208 0105, BIC: CITICZPX

Bank account EUR: CITIBANK, IBAN: CZ05 2600 0000 0020 6208 0308, BIC: CITICZPX

SAINT-GOBAIN ADFORS CZ s.r.o. registered in Commercial Register held by Court in Hradec Kralove, Section C, Insert 22416, registered office as above