



Essential properties	
Reaction to fire	Euroclass A1
Declared water absorption coefficient	- after 10 minutes – 31 g/dm <sup>2</sup> - after 30 minutes – 41 g/dm <sup>2</sup> - after 90 minutes – 54 g/dm <sup>2</sup>
Declared coefficient of water vapour diffusion	5/10 (value determined based on EN 1745)
Declared value of gross density	275±20 kg/m <sup>3</sup>
Declared thermal conductivity coefficient $\lambda_{D10}$ , dry matter, S2	0.075 W/mK (value determined based on tests)
Durability	Frost-resistant product after 15 cycles of freezing and thawing
Hazardous substances	None

Performance of the aforementioned product is compliant with the declared performance. This declaration of performance was issued according to Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer specified above.

Signed on behalf of the manufacturer by:

Adam Liro - Factory Production Control Proxy

.....  
(name and position)

Nieciecza, 10<sup>th</sup> June 2016

.....  
(date and place of issue)

PEŁNOMOCNIK ds. ZAKŁADOWEJ  
KONTROLI PRODUKCJI

*AL*  
mgr inż. Adam Liro

.....  
(signature)