

# Declaration of Performance

Wall-in-one

WIO

Unique identification code of the product-type: **PG Roofing**  
Intended use/es: **Thermal insulation for walls and roof solutions (indoor use)**  
Manufacturer: **Faay Vianen, Mijlweg 3, 4131PJ Vianen**  
System/s of AVCP: **System 3**  
Harmonised technical specification: **EN 13950:2014**  
Notified body/ies: **SKH (NB 0502)**

Essential characteristics	
Thermal resistance TR (combination calculated)	Thermal resistance $R_D$ ((m <sup>2</sup> .K)/W) Depending on thickness; see manufacturer's literature
	Thermal conductivity PIR $\lambda_D$ 0,022W/(m.K) Thermal conductivity Plasterboard $\lambda_D$ 0,250W/(m.K)
Reaction to fire R2F	B-s1, d0
Flexural strength F	NPD
Water vapor permeability	NPD
Impact resistance	See manufacturer's literature
Acoustic absorption $\alpha$	NPD
Direct airborne sound insulation R	See manufacturer's literature
Release of dangerous substances to the indoor environment DS	NPD
NPD: No Performance Determined	

The performance of the product identified above is in conformity with the set of declared performances. 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:

Ing. R. Kobben  
Manager Innovation & Engineering

Vianen, Netherlands 7-1-2022