# In accordance to Annex III of Regulation (EU) Nr. 305/2011

Declaration of performance No. Identification code of the product-type

LE-H51256-04

**Büsscher PeriSeal 4,5** 



#### Purpose

- Blindside waterproofing systems
- · Basement waterproofing systems against soil moisture and water

#### Name, contact producer

BÜSSCHER & HOFFMANN GmbH	A-4470 (AT) Fabrikstraße 2	Tel.: +43 7223 823 23 0
	Web: www.bueho.com	E-Mail: office@bueho.at

## Systems of assessment and verification of constancy of performance

system2+	EN 13969:2004 + A1:2006
Harmonized standard	EN 13969:2004 + A1:2006

## **Declared performance**

		Harmonized technical	
Essential characteristics	Performance	specification	
Watertightness	400 kPa	EN 13969:2004 + A1:2006	
Reaction to fire test	Е	EN 13969:2004 + A1:2006	
Shear resistance of joints	NPD	EN 13969:2004 + A1:2006	
Tensile force long./trans.	1000/800 (±250/±250) N/50mm	EN 13969:2004 + A1:2006	
Elongation at single-end breaking force	45/50 (±10/±10) %	EN 13969:2004 + A1:2006	
Resistance to impact	1000 mm	EN 13969:2004 + A1:2006	
Resistance to static loading	15 kg	EN 13969:2004 + A1:2006	
Resistance to tearing (nail shank) long./trans.	200/200 (±50/±50) N	EN 13969:2004 + A1:2006	
Flexibility at low temperatures	-20 °C	EN 13969:2004 + A1:2006	
Watertightness transmission after artifical aging	400 kPa	EN 13969:2004 + A1:2006	
Watertightness after exposure to liquid chemicals	NPD	EN 13969:2004 + A1:2006	
Hazardous substances	None	EN 13969:2004 + A1:2006	
The performance of the product is in conformity with the declared performance. This declaration of performance is			

The performance of the product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by

Voul Loude

Bmstr. Dipl. Ing. Karl Landl General Manager

[a] This declaration of performance is available in copy at the website of the producer [b] Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method.