

# **Declaration of Performance** Nº 003-DoP-2024

#### 1. Unique identification name and code of the product:

**HSS® Dichtstoff EXTRA** 

Lot: see packaging

## 2. Intended use:

Sealant for non-structural use in joints in buildings and pedestrian areas.

Product: sealant for facade elements

Intented use: Sealant for interior applications

Intented use: Sealant for exterior applications

Product: Joints sealant

Intented use: Sealant for non-structural use in sanitary joints

# 3. Name and contact address of manufacturer:

Hanse Baustoffe Handelsges. mbH & Co. KG

Lily-Braun-Str. 46, 23843 Bad Oldesloe Germany

## 4. Systems of assessment and verification of constancy of performance:

System of assessment (EVCP): 3

System of assessment (EVCP): 4 (reaction to fire)

#### 5. Harmonised standard:

EN 15651-1:2012

EN 15651-3:2012

Leistungserklärung (DoP)

erstellt am: 19.03.2024 o Version: 1



# **Notified Inspection Agency:**

TECNALIA, registered inspection agency  $n^o$  1292, made initial tests for evaluation system EVCP 3 of this product.

# 6. Declared performance:

Product: sealant for facade elements

Intended use: sealant for exterior applications

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE	HARMONISED STANDARD
Reaction to fire	Class F	
EN 13501-1:2007+A1		
Release of chemicals dangerous to	Information in MSDS	
the environment and health		
Water tightness and air tightness		
Resistance to flow	≤3 mm / PASS	
EN ISO 7390		EN 15651-1:2012
Loss of volume	≤10% / PASS	EN 13031-1.2012
EN ISO 10563		
Tensile properties (i.e. deformation):		
at maintained extension after water	PASS	
immersion at 23°C		
EN ISO 10590		
Durability	PASS	

Product: sealant for facade elements

Intended use: sealant for interior applications

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE	HARMONISED STANDARD
Reaction to fire EN 13501-1:2007+A1	Class F	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	Information in MSDS	
Water tightness and air tightness		
Resistance to flow EN ISO 7390	≤5 mm / PASS	
Loss of volume EN ISO 10563	≤45% / PASS	
Tensile properties (i.e. elongation): at break at 23°C EN ISO 8339	≥25% / PASS	
Durability	PASS	

erstellt am: 19.03.2024 ° Version: 1



Product: joint sealant

Intended use: sealant for non-structural use in sanitary area

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE	HARMONISED STANDARD
Reaction to fire	Class F	
EN 13501-1:2007+A1		
Release of chemicals dangerous to	Information in MSDS	
the environment and health		
Water tightness and air tightness		
Resistance to flow	≤3 mm / PASS	
EN ISO 7390		EN 15651-3:2012
Loss of volume	≤20% / PASS	EN 13031-3.2012
EN ISO 10563		
Tensile properties (i.e. elongation):	PASS	
After immersion in water (class XS)		
Microbiologic growth	3	
EN ISO 846:2020		-
Durability	PASS	

The performance of the product identified in points 1 is in conformity with the declared performance in point 6.

This declaration of performance is issued in compliance with EU Regulation (EU): no 305/211 of March 9/2011 under the sole responsibility of manufacturer declared in point 3.

## 7. Signature:

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#### 8. Place and date of issue

Bad Oldesloe, March 19, 2024