

# Declaration of performance

according Annex III of the Regulation (EU) No 305/2011  
amended by Commissions delegated Regulation (EU) No 574/2014



## INTRASIT<sup>®</sup> DSM-Pro 54Z

**Number of the declaration of performance and unique identification code of the product-type:**  
SIEVT-110810-00-EN1504-SPP-C

**Intended use:**  
Surface protection products – Coating

**Manufacturer:**  
Sievert Baustoffe GmbH & Co. KG; Mühleneschweg 6; 49090 Osnabrück; Tel. +49 541 601-01; Fax +49 541 601-853

**System/s of AVCP:**  
System 4

**Harmonised standard:**  
EN 1504-2:2004

### Declared performance/s:

Permeability to CO <sub>2</sub>	> 50 m
Water vapour permeability	Class I
Capillary absorption and permeability to water	$w < 0,1 \text{ kg}/(\text{m}^2 \times \text{h}^2)$
Thermal compatibility	$\geq 0,8 (0,5)^* \text{ MPa}$
Crack bridging ability	Class B2 (-20 °C)
Adhesion strength by pull off test	$\geq 0,8 (0,5)^* \text{ MPa}$
Artificial weathering	no visible defects

\* The value in brackets is the lowest accepted value of any reading

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:

A handwritten signature in black ink that reads 'Michael Fooker'.

Osnabrück, 08.09.2020  
Place and date

Dr. Michael Fooker  
Head of Research & Development