

## DECLARATION OF PERFORMANCE according to Annex III of Regulation (EU) No. 305/2011 amended by Delegated Regulation (EU) No. 574/2014

Nr. W 815 105

- 1. Unique identification code of the product type: KÖSTER KSK SY 15
- 2. Type, batch or serial number or another symbol to identify the construction product acc. Article 11 paragraph 4:

Charge number: See product packaging

## 3. Intended use:

Cold self-adhesive bitumen membrane with HDPE carrier film for moisture barrier (type A) and groundwater barrier (type T)

4. Manufacturer:

KÖSTER BAUCHEMIE AG Dieselstraße 1 - 10 26607 Aurich

## 5. Systems for the assessment and verification of constancy of performance::

System 2+ System 3 (reaction to fire)

6. Harmonized standard:

EN 13969:2004+A1:2006

7. Notified bodies:

Materialprüfanstalt für das Bauwesen

Beethovenstraße 52, 38106 Braunschweig Kennnummer 0761

8. Declared performance:



Main features	Performance	System for the assessment and verification of the performance consistency	Harmonized technical specification
Longitudinal / transverse tensile strength	265 +/- 55 N/50 mm	System 2+	EN 13969:2004
Longitudinal / transverse elongation at break	255 +/-60%		
Water resistance test pressure 400 kPa	Passed		
Resistance to static loads	10 kg, Waterproof		
Resistance to shock loads	20 cm (hard substrate) 75 cm (soft substrate)		
Longitudinal / transverse tear resistance	175 +/- 20N		
Shear resistance of the seams	130 +/- 30 N/50 mm		
Cold bending behavior	> -15 °C		
Straightness	Passed		
durability Against aging Against chemicals	Passed Passed		
Reaction to Fire	Class E	System 3	EN 13501-1

The performance of the product according to numbers 1 and 3 corresponds to the declared performance according to number 8. The manufacturer according to number 4 is solely responsible for the preparation of this declaration of performance.

Signed for and on behalf of the manufacturer by:

Dr. Eike Kunst (Research and Development Export)

i.A. E.L. Hard . . . . . . . . . . . . . . . 

.....20.07.2020...... (Place and date of issue)

(Signature)