



## Declaration of Performance

No.: SYN-KLO-009-UKCA  
Version: 12/2022

Permo Sec 400  
KU0020-11

### 1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

Permo Sec 400

### 2. INTENDED USE

Underlays for discontinuous roofing

### 3. MANUFACTURER

Klober Ltd  
BMI House, 2 Pitfield, Kiln Farm, Milton Keynes MK11 3LW  
United Kingdom

### 4. AUTHORIZED REPRESENTATIVE, if applicable

N/A

### 5. SYSTEM OR SYSTEMS AVCP

System 3

### 6. HARMONISED STANDARD or ETA

N/A

### 7.

#### a. DESIGNATED STANDARD AND Approved BODY(IES)

EN13859-1/-2: 2010

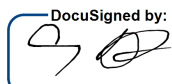
Approved body cert. No. : UK - 0338

#### b. UK EUROPEAN ASSESSMENT DOCUMENT AND APPROVED BODY(IES)

N/A

Signed for and on behalf of the manufacturer by:

Craig Douglas

DocuSigned by:  
  
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Director Klober Ltd  
UK  
19.12.2022

### 8. DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonized technical specification
Reaction to fire (EN13501-1)	E-Class	EN 13859-1/-2: 2010
Resistance to water penetration (EN1928)	W1	
Tensile strength (N/50mm) MD (EN 12311-1)	250 +/-30N/5cm	
Tensile strength (N/50mm) CD (EN12311-1)	230 +/-30N/5cm	
Elongation MD/CD (%) (EN12311-1)	30/70 (+/-15)	
Elongation after ageing MD/CD (%) (EN12311-1)	30/60 (+/-15)	
Resistance to tearing (N) (nail shank) MD (EN 12311-1)	220 +/-30N	
Resistance to tearing (N) (nail shank) CD (EN 12311-1)	230 +/-30N	
Pliability (EN1109)	-25°C	
Tensile strength after ageing (N/50mm) MD (EN12311-1)	220+/-30N/5cm	
Tensile strength after ageing (N/50mm) CD (EN12311-1)	200+/-30N/5cm	
Resistance to water penetration after ageing (EN1928)	W1	

NPD: No performance determined

The performance of the product identified in points 1 and 2 is in conformity with the set of declared performance/s in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.