

Declaration of Performance

KLO_DOPCE_2405_PERMOULTRA120

No.: SYN-KLO-002-CE

Version: 05/2024

Permo Ultra 120
KU0041-1-15 / KU0041-1

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

Permo Ultra 120

2. INTENDED USE

Under roof covering of discontinuous roofs of buildings

3. MANUFACTURER

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

4. AUTHORISED REPRESENTATIVE

N/A

5. SYSTEM OR SYSTEMS AVCP

System 3
System 4 (for reaction to Fire only)

6. a. HARMONISED STANDARD or ETA

EN13859-1: 2010

b. NOTIFIED BODY(IES)
DE - 0751

Signed for and on behalf of the manufacturer by:



Matthew Sexton
Director of Systems Development and Compliance
24.05.2024

7. DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonised technical specification
Reaction to fire (EN13501-1)	F-Class	EN 13859-1: 2010
Resistance to water penetration (EN1928)	W1	
Tensile strength (N/50mm) MD (EN 12311-1)	200 +/-30N/5cm	
Tensile strength (N/50mm) CD (EN12311-1)	160 +/-30N/5cm	
Elongation MD/CD (%) (EN12311-1)	100/120 (+/-10)	
Elongation after ageing MD/CD (%) (EN12311-1)	70/80 (+/-10)	
Resistance to tearing (N) (nail shank) MD (EN 12311-1)	140 +/-50N	
Resistance to tearing (N) (nail shank) CD (EN 12311-1)	180 +/-50N	
Pliability (EN1109)	-25°C	
Tensile strength after ageing (N/50mm) MD (EN12311-1)	180 +/-50N/5cm	
Tensile strength after ageing (N/50mm) CD (EN12311-1)	150 +/-50N/5cm	
Resistance to water penetration after ageing (EN1928)	W1	
Dangerous substances	NPD	

NPD: No performance determined (no recognised test method available)

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.