

Declaration of Performance

No.: SYN-KLO-0017-CE
Version: 12/2022

Sepa Solar
KU0092

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

Sepa Solar

2. INTENDED USE

Underlays for discontinuous roofing

3. MANUFACTURER

Klober GmbH
Scharpenberger Str. 72-90
58256 Ennepetal
Germany

4. AUTHORIZED REPRESENTATIVE

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

5. SYSTEM OR SYSTEMS AVCP

System 3

6. HARMONISED STANDARD or ETA

EN 13984: 2013

7. NOTIFIED BODY(IES)

DE - 0751 / 0761

Signed for and on behalf of the manufacturer by:

Markus Brando



Director Klöber GmbH
Germany
19.12.2022

8. DECLARED PERFORMANCE

| Essential Characteristics | Performance | Harmonized technical specification |
|--|----------------|------------------------------------|
| Reaction to fire (EN13501-1) | F-Class | EN 13984: 2013 |
| Resistance to water penetration (EN1928) | W1 | |
| Water vapour transmission EN 1931 (sd-value) | > 100m | |
| Tensile strength (N/50mm) MD (EN 12311-1) | 600 +/-30N/5cm | |
| Tensile strength (N/50mm) CD (EN12311-1) | 550 +/-30N/5cm | |
| Elongation MD/CD (%) (EN12311-1) | 40/50 (+/-15) | |
| Resistance to tearing (N) (nail shank) MD (EN 12311-1) | 250 +/-25N | |
| Resistance to tearing (N) (nail shank) CD (EN 12311-1) | 300 +/-25N | |
| Pliability (EN1109) | -20°C | |

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.