

# DECLARATION OF PERFORMANCE

REFERENCE NUMBER: KU 0027



1. IDENTIFICATION CODE: **Underlay**
2. PRODUCT: **Permo® sec, Permo® sec SK**
3. IDENTIFICATION OF CP: Underlays for discontinuous roofing  
Underlays for walls
4. MANUFACTURER: **Klöber GmbH**  
**Scharpenberger Str. 72-90**  
**58256 Ennepetal**  
**Germany**
6. SYSTEM: **3**
7. NOTIFIED BODY: FIW e.V. München, Lochhamer Schlag 4, 82166 Gräfelfing,  
Not. No.: **0751**  
respectively MPA, Beethovenstraße 52, 38106 Braunschweig,  
Not. No.: **0761**

## 9. DECLARED PERFORMANCE

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHN. SPECIFICATION
Reaction to fire	E	EN 13859-1:2010 EN 13859-2:2010
Resistance to water penetration	W1	
Tensile strength (N/50mm) (long./transv.)	320/290 +/-20	
Resistance to tearing (N) (nail shank)	280/340 +/-40	
Pliability	-20°C	
Tensile strength (N/50mm) after ageing (long./transv.)	280/250 +/-20	
Resistance to water penetration after ageing	W1	

10. The performance of the above product corresponds to the declared performance. The above-mentioned manufacturer is solely responsible for the preparation of the declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for and on behalf of the manufacturer by:

Klöber GmbH  
Oberursel, 01.06.2017

Annemarie Schuth  
Managing Director