

# SEPA SOLAR

## DOP KU0092/EN 13859-1

- |    |                      |   |
|----|----------------------|---|
| 1. | Identification code  | <b>KU0092</b>   |
| 2. | Identification name  | <b>Sepa Solar</b>   |
| 3. | Uses of the CP       | Vapour control layer  |
| 4. | Manufacturer         | <b>Klöber GmbH</b><br><b>Scharpenberger Str. 72-90</b><br><b>58256 Ennepetal</b><br><b>Germany</b>  |
| 5. | System               | Systeme 3   |
| 6. | Harmonized standard  | EN 13859-1 : 2010   |
| 7. | Notified Body        | Not. No.: 0751<br>FIW e.V. München, Lochhamer Schlag 4, 82166 Gräfelfing<br>respectively<br>Not. No.: 0761<br>MPA, Beethovenstraße 52, 38106 Braunschweig |
| 8. | Declared Performance |   |

ESSENTIAL CHARACTERISTICS	PERFORMANCE	STANDARD	HARMONISED TECHNICAL SPECIFICATION
Reaction to fire	F	EN 13501-1	
Resistance to water penetration	W1	EN 1928	
Tensile strength (N/50mm) MD	600 (+/-30)	EN 12311-1	
Tensile strength (N/50mm) CD	550 (+/-30)	EN 12311-1	
Resistance to tearing (N) (nail shank) MD	250 (+/-30)	EN 12311-1	
Resistance to tearing (N) (nail shank) CD	300 (+/-30)	EN 12310-1	EN 13859-1 : 2010
Pliability	-20° C	EN 1109	
Tensile strength after ageing (N/50mm) MD	550 (+/-30)	EN 12311-1	
Tensile strength after ageing (N/50mm) CD	500 (+/-30)	EN 12311-1	
Resistance to water penetration after ageing	W1	EN 1928	

The declaration of performance is identified in points 1 and 2 is in conformity with the declared performance in table 8.  
The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Stuart Stockley (Managing Director - Klöber)

# DECLARATION OF PERFORMANCE



United Kingdom, 01.07.21