

# Declaration of Performance: DoP 7071

According to Annex III of regulation (EU) no. 305/2011



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| 1. Unique identification code of the product type:   | H1Z2Z2-K   |
| 2. Product name:   | KBE Solar DB   |
| 3. Usage:  | Cables for general applications in construction works subject to reaction to fire  |
| 4. Manufacturer:   | KBE Elektrotechnik GmbH<br>Symeonstraße 8<br>12279 Berlin  |
| 5. System of assessment and verification of constancy of performance:  | System 3   |
| 6. Product certification body:   | MPA Dresden GmbH, Nr. 0767   |
| 7. In case of declaration of performance concerning a construction product covered by a harmonized standard: | The product certification body performed the type testing under system 3 subject to reaction to fire and issued: <ul style="list-style-type: none"><li>- Test report no. 20170743/02</li><li>- Test report no. 20170743/03</li><li>- Classification report no. 20170743/01</li></ul> |

## 8. Declared performance:

| Essential characteristics | performance | Harmonized technical standard |
|---------------------------|-------------|-------------------------------|
| - Reaction to fire        | Eca         | EN 50575:2014 + A1:2016       |
| - Hazardous substances    | NPD         | -                             |

9. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point 8. This 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:

**KBE Elektrotechnik GmbH**  
Symeonstraße 8  
12279 BERLIN

Berlin, 27.06.2017

(Place, Date)

Dr. Mike Szameitat  
Executive Director R & D KBE / DLB Group

power in wire and cables

Diese Erklärung bescheinigt die Übereinstimmung mit der genannten Richtlinie, ist jedoch keine Zusicherung von Eigenschaften bei unsachgemäßer Verwendung. Die Sicherheitshinweise der Produktdokumentationen sind zu beachten.