

Declaration of Performance

N° 39/20190408

- 01. Unique identification code of the product-type: **EVOSOUND HD-RUB**
- 02. Intended use/es: Thermal Insulation for Building Equipment and Industrial Installation (ThIBEI).
- 03. Manufacturer: EVOCELL&MOBIUS S.r.l. , via Manzoni 43, 20121 Milano (MI), Italia
- 04. System/s of AVCP: 3
- 05. Harmonized Standard: EN 14304:2009+A1:2013
- 06. Notified Body/ies: Testing laboratory: CSI - 0497, FIW - 0751, COBR - 1486, IMBIGS - 1454
- 07. Declared Performance/s

Essential characteristics		Performance	Harmonized technical specification
Reaction to fire		D-s2, d0	EN 14304:2009+A1:2013
Thermal resistance	Thermal conductivity	at 0 °C $\lambda \leq 0.034$ W/mK at 20 °C $\lambda \leq 0.036$ W/mK at 40 °C $\lambda \leq 0.038$ W/mK	
Dimensional tolerance		See table 1 in the European Standard EN 14304, paragraph 4.2.2	
Water permeability		NPD	
Water vapour permeability		NPD	
Rate of release of corrosive substances		NPD	
Durability of thermal resistance against high temperature		Maximum service temperature - ST(+) 110	
Release of dangerous substances		NPD	
NPD No Performance Determined			

08. The performance of the product identified above is in conformity with the set of the declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No.305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Milano, 08/04/2019

Danilo Spinelli, Legal Representative

