



DECLARATION OF PERFORMANCE

(REGULATION (EU) No 305/2011/CE)

0497/CPR/5589-2019

1) Unique identification code of the product type:

ZETACELL B

2) Type:

Density 30kg/m³ Thickness 3-11 mm

3) Purpose of the construction product in accordance with: EN 14313:2009+A1:2013

**Sheet / Sheath Cross-linked polyethylene foam PEF
to be used as thermal insulation in residential, civil and industrial constructions**

4) Manufacture

ZETAESSE S.p.A.
Via Vicenza 45 - 31050 Vedelago (TV) - Italy
Tel. +39 0423 400621 – <http://www.zetaesse.it>

5) System or systems for evaluating and verifying the constancy of the performance of the construction product according to Annex V of Regulation 305/2011 / EC as determined by the harmonized technical specification EN 14313:2009+A1:2013,

SISTEMA 1

Certified by : CSI S.p.A. - 0497

The performance of the product identified by points 1, 2 and 3 are in conformity with the statements in the table below

Caratteristiche principali		Prestazioni	Specifica Tecnica Armonizzata
Thermal resistance	Thermal Conductivity (3-11mm) 0°C	0.040	EN 14313:2009+A1:2013
	Thermal Conductivity (3-11mm) 40°C	0.043	
Dimensions and tolerances		$d_b = 3-11 \text{ mm}$	
Reaction to fire (Euroclass) (3-11mm)		B-s2, d0	
Operating temperature	Max	NPD	
	Min	NPD	
Water permeability	Water absorption (UNI EN 12087)	0.27kg/m ²	
Water vapour permeability	Water vapour diffusion resistance factor (3-11mm) without film	MU 3000- 2000	
	Water absorption	NPD	
Sostanze corrosive rilasciate		NPD	
Release of dangerous substances to indoor environment		NPD	
Continuous glowing combustion		NPD	

The performance of the product indicated above in points 1 and 2 is in conformity with the declared performance in point 5. This makes this declaration of performance in the sole responsibility of the manufacturer referred to in point 4.

ZETAESSE S.p.A.
Pasotti Enrico, C.E.O.