

Declaration of Performance



DoP Number: DoP-e20/0104-01

- 1 **Unique Identification Code:** KEM HR
KEM HR Blue
KEM HR Express
KEM HR Tropical
- 2 **Intended Use:** Refer to ETA-20/0104 Section 1
- 3 **Manufacturer:** Friulsider S.p.A. Via Trieste 1 - 33048 San Giovanni al Natisone (UD), Italy
For local branch addresses refer to www.strongtie.eu
- 4 **Authorised Representative:** N/A
- 5 **System of Assessment** 1

6 **Harmonized Standard or European Assessment Document**

EAD Number	ETA Number	TAB Name	Notified Body Number
EAD 330087-00-0601, (06/2021)	ETA-20/0104, (30/01/2020)	TZUS	2783

7 **Declared Performance:**

Essential Characteristics	Performance (a)	ETA clause; EN Standard
Mechanical Resistance & Stability	ETA-20/0104	ETA Section 3.1, Annex C1
Reaction to Fire	Class A1	ETA Section 3.2
Resistance to Fire	NPD	-
Hygiene, Health and the Environment	NPD	-
Safety in Use	NPD	-
Protection against Noise	NPD	-
Energy Economy and Heat Retention	NPD	-
Sustainable use of Natural Resources	NPD	-
Rebar / Threaded Rod Material / Durability	Mild Steel EN 1992-1-1:2004:AC2010 Annex C	ETA Table A1; EN ISO 4042:1999
	-	-
	-	-
	-	-
	-	-
	-	-
	-	-
Serviceability	ETA-20/0104	ETA Annex C1
Identification	ETA-20/0104	ETA Section 1

(a) Performance of structural behavior and structural design calculation requirements can be found at : www.strongtie.eu

NPD = No Performance Determined

8 **Appropriate Technical Documentation and/or Specific Technical Documentation**

N/A

The performance of the product/s identified above are in conformity with the set of 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 on behalf of the manufacturer by:
Lars Dahl

Director, EU Operations
(Sainte Gemme La Plaine, Fr.)

30/01/2020