



DECLARATION OF PERFORMANCE

No.1

1. Unique part number for the product-type: HENCO ISO20
2. Intended use and uses of the construction product, in compliance with the relevant harmonized technical specification, as envisaged by the manufacturer: polyethylene foam sheathing for thermal insulation of building and industrial installations in accordance with EN 14313: 2015
3. Name, registered trade name or registered trade mark and address of the manufacturer pursuant to Art. 11, § 5: HENCO INDUSTRIES nv.
Toekomstlaan 27
2200 Herentals (Belgium)
4. Authorized Representative: Not Applicable
5. System or systems of assessment and verification of constancy of performance for the construction product as referred to in Annex V: System 1
6. Harmonized Standard: EN 14313: 2015
6. Notified Body: the Notified Body LAPI Fire Prevention Laboratory, Notified Body No. 0987, has carried out:
i) determination of the product-type based on type testing (including sampling), type calculations, tabulated values or descriptive documentation of the product
(ii) initial inspection of the production plant and of the factory production control
(iii) continuous surveillance, assessment and verification of factory production control and issued Certificate of Conformity No. 0987-CPR-310

7. Performance declared in accordance with EN 14313: 2015:

4.2.1 Thermal conductivity (W/mK)	A= 0.0343 W/mk (00) 0.0354 W/mk (10°) 0.0374 W/mk (40°)
4.2.2 Dimensions and tolerances	See label for nominal size values See EN 14313: 2015 for tolerances
4.2.3 Dimensional Stability	NPD
4.2.4 Reaction to fire, Euroclass characteristics	BL-s2-d0
4.2.5 Durability characteristics	NPD
4.3.2 Maximum service temperature ST(+) (°C)	120
4.3.3 Minimum service temperature	NPD
4.3.4 Water absorption WS (kg/m³)	0.045
4.3.5 Water Vapour Diffusion Resistance	NPD
4.3.6 Trace quantities of water soluble ions and pH value	CI <2; pH 7.1
4.3.7 Structure-borne sound transmission	NPD
4.3.8 Acoustic absorption	NPD
4.3.9 Release of hazardous substances	Within legal limits
4.3.10 Continuous combustion with incandescence	NPD

8. The performance of the product indicated in Points 1 and 2 complies with the performance declared in Point 7.
This Declaration of Performance is issued under the sole responsibility of the manufacturer referred to in point 3

Signed for and on behalf of:

Wim Verhoeven
CEO & Sales Director

Herentals, 02.01.2023

HENCO INDUSTRIES nv
2200 Herentals (BE) [SIGNATURE]

REVO