



DECLARATION OF PERFORMANCE

in accordance with Regulation (EU) No 305/2011 on Construction Products and Regulation (EU) No 574/2014 on its amendment

REVCO THERMO-LINE DoP-Hu RTL/2024

- 1. Unique identification code of the product-type:**
REVCO THERMO-LINE polystyrene (EPS, graphite EPS) facade thermal insulation system
- 2. Intended use(s):**
For the construction of external thermal insulation systems of old and new stone, brick, porous concrete, concrete, reinforced concrete and rendered wall structures. See also the technical information at: www.revco.hu.
- 3. Manufacturer:**
REVCO Magyarország Kft.
2310 Szigetszentmiklós, Leshegy u. 5.
info@revco.hu, 24/525-525
- 4. Authorised representative:**
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- 5. System(s) of AVCP:**
AVCP 2+
- 6.a Harmonised standards:**
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- 6.b Notified body:**
ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft., 2000 Szentendre, Dózsa György út 26., Notified body number 1415.



7. Declared performance(s):

Basic properties *exact value in the National Technical Assessment	Performance		Technical specification
	Value	Assessment method	
Facade fire spread limit	$T_i \geq 45$	MSZ 14800-6	A-104/2014 NME
Fire resistance class with NEO+ / VARIO+ render with SILICON render	B-S1,d0 B-S2, d0	MSZ 13501-1	
Adhesive strength of barrier layer* after 30 freeze-thaw cycles	$>0.062 \text{ N/mm}^2$	ETAG 004 5.1.4.1.1	
Penetration resistance*	$>800\text{N}$	MSZ 13498:2003	
Adhesive strength between EPS and adhesive In dry conditions Adhesive strength between adhesive and substrate In dry conditions	0.09 N/mm^2 0.086 N/mm^2	ETAG 004 5.1.4.1.2	
Capillary water absorption	>0.29		
Vapour permeability $s_d(m)^*$ Equivalent air layer thickness	>0.34	ETAG 004 5.1.3.4	A-104/2014 NME

8. The performance of the product identified in point 1 is in conformity with the declared performance in point 7.

This declaration of performance is issued, in accordance with the Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:
REVCO Magyarország Kft.
 2310 Szigetszentmiklós,
 Leshegy u. 5.
 Adószám: 12195031-2-13

Póka Tibor
 Technical Manager
 Szigetszentmiklós, 23/01/2024