



CONCLAD – DECLARATION OF PERFORMANCE
001-DoP-09-08-2017-CLAD

- 1) Unique identification code of the product-type:

**Clad/EN14190/1250/3000/11, Clad/EN14190/600/600/11, Clad/EN14190/600/1200/11,
Clad/EN14190/1200/1200/11, Clad/EN14190/1200/2400/11, Clad/EN14190/1200/2950/11,
Clad/EN14190/1250/3000/17, Clad/EN14190/600/600/17, Clad/EN14190/600/1200/17,
Clad/EN14190/1200/1200/17, Clad/EN14190/1200/2400/17, Clad/EN14190/1200/2950/17**

- 2) Identification of the product 11(4):

**CladLASG11L, CladLASG17L, CladPAPG11A, CladPAPG11B, CladPAPG11C; CladPAPG11D,
CladPAPG11E, CladPAPX11E, CladLASG17L, CladLASC17L, CladLASG17L, CladLASC17L, CladPAPG17A,
CladPAPG17B, CladPAPG17C; CladPAPG17D, CladPAPG17E, CladPAPX17E.**

- 3) Intended use or uses:

Non-structural covering for interior design

- 4) Nome commerciale e indirizzo di contatto del fabbricante, articolo 11(5):

**CONCLAD
Gemin Srl
Via Carducci,32
20123 MILANO, ITALY**

- 5) Authorised reoresentative:

Not relevant

- 6) System/s of AVCP:

System 4

- 7) In the case of a declaration of performance concerning a construction product treated in a harmonized standard:

Not relevant

8) Declared Performance:

Essential characteristics	Performance	Harmonised technical specification
Classe di Reazione al Fuoco/Reaction to fire – R2F:	A2-s1,d0 (C.3)	EN14190:2014
Resistenza a flessione/Bending strength:	$f_m, k = 4.5 \text{ N/mm}^2$	
Resistenza a flessione (dopo essiccazione a 40°C)/ Bending strength (after drying at temperature 40°C):	$f_m, \text{test} \geq 5.8 \text{ N/mm}^2$	
Resistenza alla diffusione del vapore/ Water diffusion resistance coefficient:	$\mu = 21$	
Conduttività termica/ Thermal conductivity:	$\lambda \leq 0.30 \text{ W/mK}$	
Durezza del nucleo/ Hardness:	approx. 750 N	
Modulo di elasticità/Modulus of elasticity:	3900 N/mm^2	

- 9) The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:


GILBERTO MINELLI
Amministratore Unico

GEMIN SRL

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Milan, 25 May 2019