

DECLARATION OF CONFIRMITY

The following products: **MOULDINGS** made of **POLYSTYRENE** have the parameters listed in Table below:

SUPER GROUP	GROUP	VENDOR CODE	NOMENCLATURE	LENGTH
Grand Decor	Molding	ALYU013871AL003515	HCR 501	2 m
Grand Decor	Molding	ALYU013881AL003516	HCR 502	2 m
Grand Decor	Molding	ALYU013891AL003517	HCR 503	2 m
Grand Decor	Molding	ALYU013901AL003518	HCR 504	2 m
Grand Decor	Molding	ALYU013911AL003519	HCR 506	2 m
Grand Decor	Molding	ALYU013921AL003520	HCR 506	2 m
Grand Decor	Molding	ALYU013931AL003521	HCR 507	2 m
Grand Decor	Molding	ALYU013941AL003522	HCR 508	2 m
Grand Decor	Molding	ALYU013951AL003523	HCR 509	2 m
Grand Decor	Molding	ALYU013961AL003524	HCR 510	2 m
Grand Decor	Molding	ALYU013971AL003525	HCR 511	2 m

Composition: Polystyrene foam. This is a composition of:

- Polystyrene GPPS-1540 – 45%
- Polystyrene HIPPS (825 ES)- 55%

This product is free of: CFC, cyanides, asbestos

Density: 550-750 kg / m³

Vicat temperature: higher than 90 ° C

Ignition temperature: higher than 340 ° C

Temperature range without degradation: -25 ° C / + 70 ° C

Coefficient of linear thermal expansion: $5-7 \cdot 10^{-5} K^{-1}$

Primer: mat/semimat, white primer for painting

Chemical properties: not resistant to basic solvents

Physical properties: resistant to impact and splitting

Time effect: dimensionally stable: does not change with time

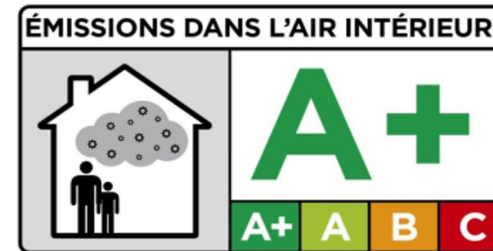
Effect of humidity: has no effect on the mechanical properties

Sound effect: polystyrene is acoustically neutral

Effect of light and sun: not UV-resistant. UV-resistant after final painting

Toxicity: the product itself has low oral toxicity

Indoor VOC emissions class: A+



*Indoor VOC inhalation risk scaled from A+ (very low emission) to C (high emission)



(EC conformity marking)

This certificate is issued by:

LLC "Company Inplast"

Dated:

19th March 2020

Signed:

Kyrylo Malakov, Director