

DECLARATION OF PERFORMANCES Nº: 012-DoP-2014

1. **Product:**
PUMALASTIC MS
2. **Manufacturer:**
GRUPO PUMA SL, located in:
C/ Conrado del Campo nº 2,
29590 Campanillas (Málaga)
www.grupopuma.com
3. **Intended use:**
Sealant for non-structural use in joints in buildings and pedestrian areas.

Product: Facade sealants
Intended use: sealants for outdoor applications
Intended use: sealants for indoor applications

Product: sealing gaskets
Intended use: application in glazing

4. **Evaluation system and verification of the constancy of the benefits:**
4

5. **Notified bodies :**

Not applicable

6. **Declared performances:**

Product: Sealants for façade
Intended use: sealants for outdoor applications

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤3 mm / APPROVED	UEN EN 15651-1
Volume loss	≤10 mm / APPROVED	
Voltage properties (deformation) -with maintained extension after immersion in water	APPROVED	
Durability	APPROVED	

012-DoP-2014

Product: Sealants for façade
Intended use: sealants for indoor applications

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤5 mm / APPROVED	UEN EN 15651-1
Volume loss	≤45% / APPROVED	
Voltage properties (deformation) - to rupture at 23°C	≥25% / APPROVED	
Durability	PASA	

Product: sealing gaskets
Intended use: application in glazing

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤3 mm / APPROVED	UEN EN 15651-2
Volume loss	≤10 % / APPROVED	
Properties of adhesion/cohesion of its exposure to hot water and artificial light	SF/ APPROVED	
Elastic recovery	≥40% / APPROVED	
Durability	APPROVED	



012-DoP-2014

The performances of the product identified in point 1 comply with the performance declared in point 6.

This declaration of features is issued under the sole responsibility of manufacturer stated in point 2.

Signed by and on manufacturer behalf

Place and date of issue: Córdoba, 18.06.14

Technical director: José A. Ferre Martínez

**DECLARATION OF PERFORMANCES
Nº: 016-DoP-2014**

7. Product:
PUMALASTIC MS TRANSPARENTE

8. Manufacturer:
GRUPO PUMA SL, located in:
C/ Conrado del Campo nº 2,
29590 Campanillas (Málaga)
www.grupopuma.com

9. Intended use:
Sealant for non-structural use in joints in buildings and pedestrian areas.

Product: Facade sealants
Intended use: sealants for outdoor applications
Intended use: sealants for indoor applications

Product: sealing gaskets
Intended use: application in glazing

10. Evaluation system and verification of the constancy of the benefits:
4

11. Notified bodies :

Not applicable

12. Declared performances:

Product: Sealants for façade
Intended use: sealants for outdoor applications

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤3 mm / APPROVED	UEN EN 15651-1
Volume loss	≤10 mm / APPROVED	
Voltage properties (deformation) -with maintained extension after immersion in water	APPROVED	
Durability	APPROVED	

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Product: Sealants for façade
Intended use: sealants for indoor applications

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤5 mm / APPROVED	UEN EN 15651-1
Volume loss	≤45% / APPROVED	
Voltage properties (deformation) - to rupture at 23°C	≥25% / APPROVED	
Durability	PASA	

Product: sealing gaskets
Intended use: application in glazing

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Type F	
Emission of substances hazardous chemicals to environment or health	NPD	
Air and water tightness water		
Creep resistance	≤3 mm / APPROVED	UEN EN 15651-2
Volume loss	≤10 % / APPROVED	
Properties of adhesion/cohesion of its exposure to hot water and artificial light	SF/ APPROVED	
Elastic recovery	≥40% / APPROVED	
Durability	APPROVED	



016-DoP-2014

The performances of the product identified in point 1 comply with the performance declared in point 6.
This declaration of features is issued under the sole responsibility of manufacturer stated in point 2.
Signed by and on manufacturer behalf
Place and date of issue: Córdoba, 18.06.14

Diretor Técnico: José A. Ferre Martínez