

## INFORME DE CLASIFICACIÓN DE GAMA

Nº ASUNTO/INFORME: P-15-17535/5

CLIENTE: **CROMOLOGY, S.L.**

DIRECCIÓN: C/ Francia 7  
Polígono Industrial Pla de Llerona

08520 LES FRANQUESES DEL VALLÉS (BARCELONA)

<b>NOMBRE DE LA GAMA:</b>	FAMILIA DE PINTURAS PLÁSTICAS AL AGUA DE COLOR BLANCO Y ACABADO MATE
<b>REFERENCIA COMERCIAL:</b>	SIMILAR LISO (2016)
	ACABADO LISO Y RUGOSO

Nº TOTAL DE HOJAS

7

(INCLUIDA LA PRESENTE)

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**GAIKER**  
Iratxe Zuazola  
ik4 research alliance  
Coordinadora E + C

Zamudio, a 8 de Octubre de 2015

## DESCRIPCIÓN DE LA GAMA CLASIFICADA

Familia de PINTURAS PLÁSTICAS AL AGUA de color blanco y acabado mate (ver ficha informativa anexada).

Referencia comercial: **FAMILIA PINTURAS PLÁSTICAS AL AGUA DE COLOR BLANCO Y ACABADO MATE**

Referencia comercial de un producto de la misma familia: **SIMILAR LISO (2016)**

### Características de la familia de pinturas:

Tipo:	Pintura plástica al agua
Composición:	Vehículo fijo: Copolímeros de emulsión Pigmentos: Dióxido de Titanio y extendedores seleccionados Disolvente: Agua
Masa aplicada por unidad de superficie:	2 manos de aprox. 140 g/m <sup>2</sup> de producto cada una.
Tiempo de secado entre manos:	24horas
Densidad:	1,56 ± 0,05 g/cc a 25°C
Color:	Blanco
Grado de brillo:	Mate
Acabado:	Liso y rugoso

### Sustrato estándar:

Tipo:	Sustrato estándar placa de cartón-yeso
Euroclase de reacción al fuego:	A2-s1,d0
Espesor (mm):	12,5±0,5
Densidad (kg/m <sup>3</sup> ):	700±100

## INFORMES DE ENSAYO Y CLASIFICACIÓN RELACIONADOS

### Informes de ensayo

Nombre del laboratorio	Nombre del patrocinador	Número de informe de ensayo	Método de ensayo
GAIKER	CROMOLOGY, S.L.	P-15-17535/12	EN ISO 11925-2:2010 EN 13823:2010+A1:2014
GAIKER	CROMOLOGY, S.L.	P-15-17535/11	EN ISO 1716:2010

### Informes de clasificación

Nombre del laboratorio	Nombre del patrocinador	Número de informe de clasificación	Método de ensayo
GAIKER	CROMOLOGY, S.L.	P-15-17535/13	EN ISO 11925-2:2010 EN 13823:2010+A1:2014
GAIKER	CROMOLOGY, S.L.	P-15-17535/14 INFORME DE GAMA	EN ISO 11925-2:2010 EN 13823:2010+A1:2014


  
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## TECHNICAL SHEET

### SIMILAR LISO

Impermeable and decorative acrylic coating for facades.



### Description

Coating made with a dispersion of acrylic copolymers, selected extenders and stable inorganic pigments. Especially suitable for protection and decoration of construction surfaces.

### Applications

Exterior: Facades and other walls. Lightwells.  
Interior: Kitchens, bathrooms. Stairwells. Public premises.

### Properties

- Waterproof.
- Allows surface to breathe.
- Mould resistant.
- Easy to apply, does not splash or drip.
- Good adherence on different surfaces.
- Unsaponifiable.
- High weather resistance.
- Abrasion and wear resistant (washable).

### Instructions for use

#### SURFACE PREPARATION:

The surface to be painted should be consistent, dry and clean and should not have dust, grease, remains of old poorly adhered paint, efflorescences, etc.

The surface should also be porous and not waterproofed. On difficult Surfaces, the COTEFILM IMPRIMACION UNIVERSAL primer may be used as an adhesive bond.

#### PRODUCT APPLICATION:

It is sold already prepared for use in the form of a lightly thixotropic product. Stir product well prior to application.

Apply the 1st coat of SIMILAR LISO reduced by 10%-20% with water.

After 4-6 hours, the second coat of SIMILAR LISO is applied without diluting.

In some cases depending on the intensity of the surface's colours and porosity, the 2nd coat will be diluted by 10% and a third coat will be applied without diluting.

The product's approximate yield is 6 m<sup>2</sup>/l in two coats.





#### Weather and surface conditions

It is recommended not to apply the product if rain is expected within two hours following application or in ambient or surface temperatures lower than 5°C or higher than 35°C. It should also not be applied in the full midday sun, especially on hot days.

#### Tools

SIMILAR is applied with a brush, roller or pistol in crossed layers.  
The tools should be cleaned with abundant water immediately after use.

#### Precautions, warnings and application tips

Suitable for domestic use.  
Not suitable for use by children. Keep product out of the reach of children.

#### Presentation

Plastic 4 litre and 15 litre containers.  
Colours:  
In COLORBOX tintometric system: 315 new colours from the PROYECTA facades menu.

#### Storage

In original containers closed and protected from weather conditions.

#### Technical data (dry product)

Binder: Acrylic copolymers  
Viscosity (20°C): 25,000 ± 5,000 cps  
Density (20°C): 1.50 ± 0.5 kg/L  
Solids: Approx 58% ± 2%  
Opacity (100 microns): > 93%  
Resistance to down abrasion: > 35,000 cycles  
CIE Whiteness: > 85 %  
Drying time:  
-To touch: 1-2 h  
-Repainting: 4-6 h  
- Total: 24 h  
Appearance: slightly thixotropic product  
Finish: Smooth matte



