INTERIOR

## DESCRIPTION

**TECHNICAL DATA SHEET** 

**Portico 263** is a 100% acrylic with a black flat finish. This highquality paint can be applied for interior surfaces. It is easy to apply, without spattering and dries quickly. The Portico 263 can be used for residential commercial or industrial projects.

#### Use

Portico 263 can be applied to properly prepared and primed surfaces. It is recommended for walls requiring a matte sheen and black color in a contrasting and iconic decor.

#### **ADVANTAGES**

- Delays mold growth
- Smooth finish and good leveling
- Insignificant splashing, however minimal protection of exposed surfaces is required

#### **LIMITATIONS**

- Not designed to seal new wood which may bleed such as: (Red cedar, redwood, plywood, recomposed and glued wood, exotic wood or any other wood with bleeding) (see recommended Primers section)
- Avoid application at temperatures below 10 ° C
- Do not use for floor application
- > Do not use on bare metal
- > Do not apply on silicone-based paints
- Do not mix with other paints

# **TECHNICAL DATA**

Resin			100% Acrylic			
Colour			Black			
Solvant			Water			
Flash Point			N/A			
Inflammability			N/A			
Solids by weight			42	%		
Solids by volume			33	%		
VOC			zero	g/l		
Gloss	60°		1-1,5	%		
Sheen	85°		1,5-2,5	%		
The value is measured from the blank. It may vary depending on the color chosen						
Standards	GCSB	Type 1GP, 100, 138, 20	09			

# **APPLICATION DATA**

**At 25° Celsius								
Relative humidity at 50% May differ depending on the colour								
	37-46 m <sup>2</sup>							
Spreading Rate May vary depending on the surface porosity				Ш				
May vary depending on the surface porosity				(400-500)sqft	gallon			
Film Thickness	Wet			3,2-4,0	mils			
	Dry			1,04-1,30	mils			
Drying Time**	Tack free			30	min			
	Topcoated			4	hours			
	Cleaning			30	days			
	Full Cure	ll Cure		30	days			
Application	Brush			V				
	Roller			13 or 15	mm			
	Spray airless (Nozzle 0,0170,021)*			2000-2500	lb/in <sup>2</sup>			
*This data may vary depending on the equipment of a manufacturer								
Exterior application a	n/A							
Storage	Température entre			10 et 30	°C			
Teinted Base	Format							
	946ml	3,78L	18,9L					
263-0 Black	V	V	V	1				

# TECHNICAL DATA SHEET

#### **SURFACE PREPARATION**

**The surface should be dry and clean**, free from dust, oil, grease, rust and soap. On an already painted surface, it is recommended to clean with a degreaser (TSP) in order to remove any contaminant that could interfere with the adhesion and the hardening of the product. Rinse the entire surface thoroughly. Surfaces must be well sanded and dusted.

**Presence of mold:** Clean the affected area with a mixture of 1 part bleach to 3 parts water. Rinse the entire surface thoroughly.

**Peeling**: Using a scraper, remove the weakened paint, then sand the edges of the surface to make it uniform. Fill holes and uneven surfaces with repair compound.

Chalking: Scrub with a wire brush and / or pressure washing.

**Alkyd-based paint or glossy surface**: Sand to ensure excellent adhesion. Clean off sanding residue.

**Concrete / Masonry:** Wait until concrete / masonry has hardened at least 30 days, and free from efflorescence.

**Aluminum, galvanized metal**, **interior ferrous metal**: Remove all traces of oxidation (rust), then clean with Metal Plus 467, Conditioner for metal.

**Wood** The surface should be sanded with # 80 or # 100 grit sandpaper to open up the wood grain. Cover pine knots with Stop Plus 298 to slow bleeding. For red cedar or redwood, plywood or any other wood with bleeding use the Block. Plus 296 alkyd-based.

#### **RECOMMENDED PRIMERS**

#### New gypsum: apply Latex Plus 170-0

**Concrete block / rough brick**: Apply Proline 6006 wood filler to level the surface, or apply Portico 263 directly

Wood (EXCEPT: red cedar wood, redwood, exotic plywood, recomposed and glued wood and any wood with bleeding) (see Limitations): apply Portico 270 or directly Portico 263.

Wood with bleeding.: Apply one to two coats of Block Plus 296 alkyd based

Warning: Wood is a natural material and although it is treated, bleeding may recur over time

Pine knots: Seal pine knots with Stop Plus 298.

Aluminum, galvanized metal: Adhero Plus 290

Interior ferrous metal, Rust-free: Hybrid Adhero 297

Latex paint: No primer is required.

**Glossy latex paint:** One coat of Portico 270

Alkyd paint: one coat of Adhero Hybrid 297.

Alkyd-based paint without silicone or glossy surface: Apply one coat of Portico 270

**Alkyd-based with silicone**: Use an alkyd-based primer (Block Plus 296) to ensure maximum adhesion

**Dark colour**: Some colours may require the application of a tinted primer to improve opacity. Use the products Proline 6070-2 and 6070-4 or the Adhero Plus 290-2 and 290-4.

## **APPLICATION**

INTERIOR

This product is ready to be used and does not require dilution (With a spray gun it can be diluted up to 10%). Mix well before use. Apply two coats for better uniformity. Allow a minimum drying time of 4 hours between each coat. In order to properly cover the surface, it is recommended to use a 10-15 mm lint free roller and a quality nylon-polyester brush. Clean the brushes and rollers with lukewarm soapy water following their use.

#### MAINTENANCE

The paint requires a minimum drying time of 30 days before proceeding with a first cleaning. Use only mild cleaners, without abrasives, and a soft cloth. Clean the surface with a light, circular movement.

#### WARRANTY

This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection

### CAUTION

- > Keep away from children's reach
- > Keep lid closed when not in use
- > Avoid freezing

Contact your municipality to dispose of the container in an environmentally-friendly manner.