



PRODUCT TECHNICAL DATA SHEET

Sheet no. 12/03/2014/DP

Developer paint

interior emulsion paint

Scope of use Developer paint based on acrylic copolymer, for painting walls and ceilings indoors (cement, cement-lime, gypsum plasters, drywalls, concrete, lime plasters), an optimum solution for painting both new and previously painted substrates. Especially recommended for housing units, offices, utility rooms and industrial premises.

Main product advantages

- hides imperfections of the substrate
- allows for the rework with ready-to-use plaster patching compound Gładz Szpachlowa by Dekoral Professional
- perfect for drywalls
- optimised for spray application
- dull matte
- improved durability of titanium white
- anti-reflective

Colour White

Coating appearance Dull matte finish

Technical parameters

Criterion	Standard/Guidelines	Value
Brookfield viscosity 20±2°C, min. [mPas]	PN-ISO 2555	8500–13000
Density 20±0.5°C, [g/cm ³]	PN-EN ISO 2811-1	1.48–1.52
Coating drying time at 23±2°C, [h]	PN-C-81519	2 h
Application of the second coating, [h]	PN-EN ISO 3251	after 2 h
Solids content, min. [%weight]	PN-C-04963	52.0–56.0

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For more details and up-to-date documentation call the toll-free hotline: 800 11 33 11
www.profesjonalnefarby.pl

The information contained herein is based on our best technical knowledge and meets the state of the art on the day of issue. The company reserves the right to introduce changes without notice. PPG Deco Polska Sp. z o.o. is in no position to control the product application.



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pH value	PN-EN ISO 2808	8.0–8.7
Recommended wet coating thickness [µm]	PN-EN 13300	80
Wet abrasion resistance	PN-C-81914	Type 3
Abrasion resistance	PN-EN 13300	Class 5
Gloss	PN-EN 13300	Matte
Maximum grain size (granulation) [µm]	PN-EN 13300	Fine, up to 100

VOC limit according to Directive 2004/42/EC (cat. A/a/FW): 30 g/l (2010).
Maximum VOC content in the product: 30 g/l.

Use by date	24 months from the production date
Painting Method	Brush, roller or spray painting
Recommended tools	Perlon roller or Microfiber roller from DEKORAL GOLD Spray painting

Device	Pressure min. [BAR]	Optimum nozzle	Filter [MESH]	Recommended dilution	Other comments
Graco St Max 495	150	313 517 619	60	0-5%	
Wagner Titan 440i	200	313 517	60	0-5%	

Performance	Up to 13 m ² /l in one coat, depending on the surface absorptivity.
Recommended number of coatings	1-2
Surface preparation	Remove all remaining size colour coatings and wash the surface with water. The surface to be coated shall be well bound, clean, dry, dust-free and

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free of cracks. Degrease surfaces coated with emulsion paints by using water with a detergent. Prime new plasters and substrates easily absorbing water (gypsum plasters, drywalls, previously unpainted substrates) with the Akrylit 3000 Grunt Koncentrat sealer by Dekoral Professional. To adjust the substrate absorption and shade use the Podkład Uniwersalny primer by Dekoral Professional. Clean, dry and repaint mouldy surfaces with stain-insulating paint. Remove corrosion of reinforcements and prime them with Emakol 3000 Podkład Antykorozyjny primer paint by Dekoral Professional.

Application	Stir the product thoroughly before use. If necessary, dilute it with water (5% of volume). Recommended number of coatings: 1, 2. Apply the second coating after the first one dries. Clean the tools with water after work.
Further details	Paint new cement-lime plasters after 4 weeks since their application. The coating displays its functional properties entirely after 4 weeks. Painting works should be performed at the substrate and ambient temperatures of +5 to + 30°C and air humidity below 80%. It is not recommended to apply the product at low relative air humidity. This product is waterborne and is not resistant to freezing. Store it at the temperature above 0°C, in a dry and cool room. The white product is not intended for use in the computer-assisted colour mixing system.
Polish Classification of Goods and Services	20.30.11.0
Standards and approvals	The product has been approved by the National Institute of Hygiene. Compliant with PN-C-81914 Type 3
OHS and fire prevention guidelines	Follow the instructions on the container. For detailed information see the Material Safety Data Sheet available at www.dekoralfarby.pl
Available containers	15 l

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