



**Water-dispersion masonry paint
«Sintego-VDS Extra»**



TC U 24.3-32803942-021:2006

One-compound water-dispersion masonry paint “Sintego-VDS Extra” is a suspension of pigments, filling agents and high technological additives in styrene-acryl emulsion.

Spheres of Application and Characteristics:

- The paint is used for protection and decorative painting of concrete, brick, wood, metallic surfaces inside and outside.
- The coating after enamel drying has high steadiness to wearing-off and ultra-violet rays impact.
- It has self-cleaning property that prolong the decorative qualities of painted surfaces.
- It is applied by any method of spraying, or with a roller or brush.
- Working life of the coating is 5 years minimum.
- Paint color – white, yellow, dark blue, blue, black, red. Coloring is possible by the request of the customer.

Technical characteristics

Name of characteristic and measure unit	Value
Appearance	A movable homogeneous suspension of different color, free from foreign inclusions
Relative viscosity by flow meter-246 with nozzle diameter 4 mm at 20,0±0,5°C, sec., min.	50
Dry scam spreading capacity, g/m ² , max.	120
Non-volatile matters content, %, min.	45
Drying time to the degree 3 at 20± 2 °C, h, max.	1
Flexibility, mm, max.	20
Adhesion, points, max.	1
pH (index of hydrogen ions activity)	6,8-9,0
Static water impact resistance at 20°C, h, min.	24
Degree of grinding, mcm, max.	30
Scam coating flushing, g/m ² , max.	3
Relative light resistance (changes of index of diffusion reflection), %, max.	5
Recommended thickness of the layer, mcm	120-150
Minimum paint consumption, kg/m ²	0,15-0,2

Application instruction

Before application the enamel should be mixed up to homogeneous state. During long-term storage, a little layering may occur.

For making paint with working viscosity, it may be diluted by water up to the required consistency.

The paint is applied on a dry surface free from dust, oils and other contaminations, at +5 °C (min.) and relative humidity 80% max.

The surface temperature during enamel application must be 3 °C min. above drop point.

Package and storage

Packaging is made according to State Standard 9980.3.

Storage is carried out according to State Standard 9980.5.

Guarantee storage term of the priming paint – 12 months from the date of manufacture.

Occupational safety and safety appliances

The masonry paint is an ecologically pure and safe material that does not make ill effect on a person.



Bureau Veritas Certification confirms that Quality Management System of InterGazSintez is examined and met the requirements of standard ISO 9001:2000 in anticorrosion, fireproof and other paints production (Certificate No. 213639 dated 12.09.07).

UkrSEPRO

Enterprise “InterGazSintez” received Certificate of Certification System UkrSepro as for the accordance of the Quality Management System of production to GOST (State Standard) ISO 9001-2001 (Certificate No. UA2.043.02607-07 dated 26.10.2007)