



SPEKTRA DOMFLOK lacquer (semi-matt)

USE

Colourless final coating for for the protection of high wear interior wall coatings, which are painted with dispersion paints in the corridors, halls, staircases (in kindergardens, schools, hospitals) and in other spaces. It is the final coating, in which we mix **SPEKTRA DOMFLOK flakes**, in the decorative multi-colour system **SPEKTRA DOMFLOK**. It is suitable for recoating of high quality dispersion coatings.

CHARACTERISTICS

- Silky coating appearance
- Transparent film
- High washability
- Easy cleaning with non abrasive detergents

TECHNICAL DATA	
PRODUCT TYPE	acrylic copolymer dispersion and special additives
COLOUR SHADES	transparent
TINTING	/
GLOSS	EN 13300 - middle gloss
DENSITY	1,0 - 1,1 kg/l
WASHABILITY	EN 13300 - class 1-2 (DIN 53778 - S)
THINNING	/
EU VOC category and limits	IIA(b), 100 g/l (2010); the product contains: max. 85 g/l
PACKAGING UNITS	2 l and 15 l
SHELF LIFE	The shelf life of the originally closed and suitably packed product (temperature from +5°C to +35°C, in dry place) is until the date indicated on packaging. IT SHOULD NOT FREEZE!

INSTRUCTIONS FOR USE	
APPLICATION	short-hair (Domflok roller), brush
WORKING CONDITIONS	min. +5°C air, surface and paint
DRYING (T = +20°C, rel hum. 65%)	the coating is dry after 4 - 6 hours, completely cured after 7 days
COVERAGE	theoretically: 6 - 8 m ² with 1 l in 1 coat Practical consumption depending on permeability and surface roughness.
CLEANING OF TOOLS	immediately after use with water

SURFACE PREPARATION

Prior to **SPEKTRA DOMFLOK lacquer** application, the surface should be painted with the quality dispersion paint (**SPEKTRA latex (matt)** or **SPEKTRA acrylic facade paint**). Prior to the lacquer application, the paint should be adequately dried.

COATING SYSTEMS

SURFACE	TOP COAT
2x SPEKTRA latex (matt) or 2x SPEKTRA acrylic facade paint	1x SPEKTRA DOMFLOK lacquer (semi-matt)

REMARKS

- This lacquer may be used as the independent final coating in order to achieve high coating washability or we mix **SPEKTRA DOMFLOK flakes** into it for the multi-colour decorative appearance of the wall surfaces.
- The enamel is already of a suitable consistency for the application and should not be thinned, prior to use we only mix it.
- At the application the lacquer forms a milky coloured coating, after it dries it becomes transparent.
- The surfaces, which are painted with unwashable dispersion paints, are not suitable for the application of **SPEKTRA DOMFLOK lacquer** (it may crack and a colour film falls off). It is necessary to apply the above recommended coatings to the impregnated surface.
- The final film appearance depends on the surface. The smooth film of an even gloss can be achieved on the smooth wall surfaces, therefore we recommend puttying with **SPEKTRA interior putty** (2 layers with an intermediate and final sanding) prior to the application of a primer paint.
- Drying time increases at low temperatures and higher air humidity.
- The lacquer is completely dry and finally cured after approx. 7 days - only then we may clean it with non abrasive detergents and water.