



SPEKTRA DECOR transparent

USE

For the protection and decoration of facades and all other exterior and interior mineral wall surfaces. As the final/top coating it builds a half-transparent film with a high decorative effect on the smooth and rough substrates. The final appearance depends on the surface roughness, application technique and the number of coats.

CHARACTERISTICS

- Decorative transparent coating in 30 colour shades
- Resistance to weather influences and harmful industrial atmosphere
- High water repulsion and vapour permeability
- Resistance to wet rubbing

TECHNICAL DATA	
COMPOSITION	Siloxane emulsion and acrylate copolymer, fillers and special additives in water
COLOUR SHADES	30 colour shades HELIOMIX
TINTING	/
DENSITY	1,43 - 1,48 kg/l
WATER ABSORPTION W ₂₄	0.06kg/m ² h ^{0.5}
VAPOUR PERMEABILITY S _d	0.18m
GLOSS	EN 13300 - matt
WASHABILITY	EN 13300 - class 2 (DIN 53778 - S)
THINNING	With water 10 - 20%
EU VOC category and limits	IIA (a), 75 g/l (2007); product contains: max.25 g/l
PACKAGING UNITS	HELIOMIX : 2l, 5l
SHELF LIFE	The shelf life of the originally sealed and suitably packed product (temperature from +5°C to +35°C, dry room) is at least until the date indicated on the packaging. IT SHOULD NOT FREEZE !

INSTRUCTIONS FOR USE	
APPLICATION	Roller, brush, sponge etc.
WORKING CONDITIONS	Temperature of paint, air and surface minimally +5°C
DRYING (T = +20°C, rel.humidity 65%)	Dry and suitable for next coat after 10 - 12 hours
COVERAGE	theoretically: up to 15 m ² with 1 l in one coat Practical consumption depends on the selected technique, permeability and surface roughness.
CLEANING OF TOOLS	Immediately after use with water

SURFACE PREPARATION

The interior wall surfaces may be smoothed prior to the application of SPEKTRA siloxane facade paint with SPEKTRA interior putty. With regard to the desired appearance of final coat, the surface may also be rough. We prepare facade surfaces as for painting with dispersion facade paints, in smooth or rough version.

COATING SYSTEMS

The systems for the preparation of surface prior to application of **SPEKTRA siloxane facade paint** are stated in technical data sheet for **SPEKTRA siloxane facade paint**.

SURFACE	FINAL COATING
2 X SPEKTRA siloxane facade paint White or in the selected colour shade	1-2x SPEKTRA DECOR transparent in the selected technique

REMARKS AND SPECIFICS

- Prior to use mix the paint thoroughly.
- At lower temperatures and higher air humidity drying time will be prolonged.
- The final appearance depends on the application technique and the applicator. We recommend, that the complete surface shall be made by one applicator in order to reach an even coat appearance (manual application).