# **Technical Data Sheet**



# **Trendfarbe** Creamy wall and ceiling paint







for interior use - drip-inhibited - good hiding power and coverage Wet-abrasion resistance class 2 in accordance with EN 13300











# 1. Product properties and field of application

Solvent- and plasticizer-free, with good hiding power and abrasion resistant, water-vapor-permeable emulsion paint for new and renovation coatings, for interior use on e.g. woodchip and embossed wallpaper, gypsum plasterboard, and cement fiber boards, as well as on brickwork, plaster, and concrete. It contains no preservatives and is also suitable for allergy suitable. The creamy and drip-inhibited consistency ensures easy and clean application. Its special formula with special functional filler materials and a slightly rough surface significantly lowers the incidence of abrasion marks and glossy areas (the socalled writing effect) when using intensive colors. If they nevertheless appear, they can be easily removed with a moist microfiber towel (Touch-Protect feature).

Color shade **GISCODE Density** In accordance with the current color card. **BSW20** approx. 1.45 - 1.5 g/cm3

EN 13300		
Wet-abrasion resistance (complies with abrasion resistance in accordance with DIN 53778)	class 2	
max. grain size	medium	
degree of gloss	matt	

#### **Constituent substances**

Styrene-acrylate-copolymer-dispersion/Vinylacetate-ethylene-copolymer-dispersion dioxide (depending on the shade), titanium dioxide (depending on the shade), inorganic/organic coloured pigments (depending on the shade), calcium carbonate, silicates, water, additives.

# 2. Application

### **Application techniques**

Rolling, brushing, spraying

### **Perfect Spray:**

All spraying equipment bearing the Perfect Spray symbol will deliver optimum results if you dilute SCHÖNER WOHNEN Trendfarbe matt with 10% water. More information at www.schoener-wohnen-farbe.com/spruehen.

#### Application temperature

Do not apply under +5 °C air and object temperature.

## Consumption

Approx. 80-125 ml/m<sup>2</sup> per coating (determine the exact consumption by means of a test application on the object to be coated.).

#### Dilution

Rolling, brushing: Do not dilute, ready to use.

### Tinting/mixing

All color shades can be mixed with one another.

## **Application information**

Stir well before use. First apply a prime coat to high-contrast and absorbent substrates. For intensive colors, several coats may be required to achieve a uniform surface appearance. Application to contiguous surfaces should always be performed in one work step. For intensive colors in highly stressed areas, e.g. stairwells, we recommend using Latexweiss. Before beginning work, moisten roller and brush with water. First coat the ceiling and then the walls. Start at the window and work with the incident light. First apply SCHÖNER WOHNEN Trendfarbe to corners and edges. Then use the paint roller to apply 2-3 strips, and spread the paint uniformly in transverse directions (once horizontally and once vertically). Subsequently roll over the surface vertically again without applying pressure. Contiguous surfaces should always be coated "wet on wet" without interruption in order to avoid visible lap marks. Carefully cover objects that are not to be painted (furniture, floorboards, glass, ceramic, natural stone, etc.). Remove the masking tape before the paint dries completely. On larger surfaces, always use material from the same batch or mix the required material quantity.

## Drying time (at 20 °C, 65% r. humidity)

After about 6 hours the renovated rooms can again be used or the walls can be recoated. At lower temperatures and/or high humidity, the drying process takes longer.

#### Substrate preparation

Substrates must be solid, clean, dry, and load-bearing. Follow the instructions to completely remove non-bearing emulsion, oil and enamel paint coatings with, e.g., paint strippers – biodegradable. Completely remove wall coverings, including remains of paste and wall-glue residues. Completely wash or brush lime paints and chalking surfaces. Mechanically remove any non-bearing, mineral coatings. Allow fresh mineral plaster to dry for at least 4 weeks.

Substrates	Priming	Intermediate coat	Top coat
normally absorbent substrates, e.g. old emulsion coatings, synthetic resin render, lime cement, wall coverings (e.g. woodchip wallpaper, embossed wallpaper)	-		
non-absorbent or slightly absorbent substrates, e.g. gloss emulsion paint coats, oil and enamel paint coats, stripped substrates	1x Universal-Haftgrund	In case of high color shade contrast and brilliant, intensive colors: 1x Trendfarbe matt	1-2x Trendfarbe matt
highly and nonuniformly absorbent substrates such as gypsum plaster, gypsum plasterboard, cement fiber boards, brickwork, concrete, matt emulsion coatings, slightly sanding renders	1x Roll-Tiefgrund*, oder 1x Universal-Tiefgrund		

<sup>\*</sup> For preservative-free coating build-ups

# 3. After application

#### **Disposal**

Only empty containers without residue are to be recycled. Dispose of containers with dried residue as domestic waste or as construction site waste. Deposit containers with residue that has not dried at a collection point for paint wastes. Dispose of liquid paint according to waste code no. 080112 (in accordance with AVV).

### **Tool cleaning**

Immediately after use with soap and water.

# Storage/transport

Securely close open paint buckets. Store in a cool and dry place.

Minimum shelf life: see container label

Water pollution classification: WGK 1, in accordance with Administrative Regulation on the Classification of Substances Hazardous to Waters

#### 4. Important information

Standard protective measures must also be adhered to when applying SCHÖNER WOHNEN Trendfarbe. Keep out of the reach of children. Do not inhale spray mist. Use the combination filter A2/P2 and safety goggles for spraying. Ensure proper ventilation during application and drying. Do not eat, drink or smoke while using the paint. Upon contact with the eyes or skin, immediately rinse thoroughly with water. Do not allow to reach drainage system nor the soil. If there is a risk of splatters, wear safety goggles. We recommend wearing gloves during application. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Allergy information and further product information at phone no.: 00800 32665500.

Safety data sheet available on request.

EU limit value for this product (cat. A/a): 30 g/l (2010). This product contains max. 1 g/l VOC.

#### 5. General

All information and values are the products of extensive development work and years of practical experience. Our spoken and written technical recommendations, which we prepare to support the buyer or user to the best of our knowledge on the basis of current information, do not constitute a contractual legal relationship. They do not release the buyer from his/her sole responsibility of assessing our products for suitability to the intended purpose. Our general terms and conditions also apply. Upon publication of a new version of this information sheet as a result of new technical developments, all of the information provided above becomes invalid.

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