



Sonacolor Technical data sheet.

Matt opaque, water-resistant, water-based suspended ceiling paint for indoor use based on dispersion

With the greatest advantages / most important characteristics:

- Complete preservation of acoustic effect
- Retention of fire-resistant properties

Basis: dispersion

Product properties:

- * water-dilutable
- * perfect adhesion
- * low emissions
- * mat
- * easy to apply
- * free from solvents and plasticisers
- * low odor; use spaces immediately after painting

Technical DATA

Viscosity:	ready for use
Gloss;	mat
Color:	white. And almost any color possible
Odor:	odorless
Structure:	smooth
Density	CA. 1,49g/m; (average)
Maximum grain size:	fine(v110 UM
Coverageclass	
According to DIN EN 13300:	1 (with a yield of 7m ² /L)
Glansgraad	
According to DIN EN 13300	Mat
Wet abrasion class	
According to DIN EN 13300:	3

**Application:**

For treating and / or coloring all types of asona ceilings.
Existing asona ceilings with a different color also possible

Application Data

Stir thoroughly before use.

Processing conditions: Processing temperature: at least 10°C

Processing methods: Relative humidity: maximum 65%

Processing data: Airlesspray

Type of dilution: water

Amount of dilution 2 – 5%

Spray pressure c.a. 200 bar

Nozzle 0.015, 0.017, 0.019 OR 0.021inch

Tool cleaning:

Immediately after use with (warm) water

Practical efficiency:

4 – 6m²/l depending on the porosity of the ceiling

On smooth and lightly absorbing surfaces / consumption increase proportionally on rough surfaces.

**Drying timewith 20oC
And 65% relative
humidity:**

after approx. 4 hours superficially dry and
over paintable / resistant to wear after approx.
3 days

Pease Note:

To avoid lap-marks when applying the product on large surfaces we recommend working rapidly and apply the product wet-in wet.

Good ventilation is highly recommended during application

Further information:

Stock duration: per shelf at 10°C at least 12 months in well-sealed packaging.

Packaging: 12,5 liters

Transport: not subject to ADR/RID regulations

Instructions for application & use

Condition of surfaces: Surfaces must be dry, clean, stable and intact, free
From substances which may prevent good adhesion,
Without efflorescence, discoloration, fungal infection,
Sintered and floury layers



Application systems

1 or 2 layers, depending on the condition of the surface. Extra layers possible with an acoustic ceiling with a large color difference. Drying time between layers at least 8 hours.

Unpackaged food must be covered before application and drying.

Packaging

Plastic buckets 12,5 liters

Cleaning advice for surfaces painted with Sonacolor

- Thoroughly disinfect and make grease free
- Interceil spray method.
- Do not use solvents

This document has been prepared for providing advice. The information provided is based on our accumulated knowledge and experience but is given without responsibility on our part.

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