

Flutex 5S

Flutex S products are Eco-labelled paints. The products possess good application properties and are the optimal choice for productivity, finish and the environment.

Product properties

Matt wall and ceiling paint. Recommended for premises with normal functional requirements, that are exposed to moderate dirt and wear and tear.

- Wall and ceiling paint
- Subdued gloss
- Rich



Product use

Living rooms, entrance areas, offices, kitchens and retail shops.

Concrete, lightweight concrete, plaster, bricks, gypsumboards, fiber plaster, cement fiber boards, cement particle boards.

Substrate

Must be clean, dry, solid and suitable for surface treatment.

Treatment

Remove loose material and paint by cleaning and sanding.

Remove dirt, grime, grease and chalking materials with Fluren 37.

Water blotches or surfaces stained by nicotine or soot must be cleaned with Fluren 49 and treated with Stop Primer.

Hard, smooth surfaces should be sanded matt and painted with Fix Primer as required.

Cracks, unevenness and holes must be spackled.

Absorbent and porous substrates must be primed with Flügger Sealer

Priming is done with Combi Primer or Special Primer.

Apply 1-2 times. Some colours require an extra treatment.

Application

Brush, roller or spray

Decide your choice of tool/utensil depending on the finish

Apply wet on wet and finish by brushing/rolling in the same direction

Always use the same batch number on contiguous/unbroken surfaces

Differences in surface structure can result in colour deviation

Cold/heat can affect the viscosity of the material

Material temperature for spray painting, min. 12°C

Condensation during drying/curing must not occur.

Cold and increased humidity extends drying time, full curing and recoat interval

Increased temperature and low atmospheric humidity reduce drying time and full curing

Always perform a test treatment for a check and acceptance of adhesion and result

Expected result

Matt surface.

Uniform even structure with subdued gloss.

Withstands cleaning with mild detergents without abrasives, water and wiping with a damp cloth.

Strong especially dark shades are more delicate than light by wear and touch.

Chalking from strong shades due to excess pigment may occur.

Does not block strike-through from knots or water-soluble colourants, water stains and nicotine.

Exercise care in loading the surface until the paint is fully cured.

Environmental information

Clean off the paint from tools and wash them with water. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage: Cool, frost free and tightly closed

Supplementary Info

For this product there is issued an: [Environmental Product Declaration](#)

Technical Data

Product Type	PVA paint
Gloss	Matte;5
Density (kgs/l)	1.44
Solids Weight %	56
Solids Vol. %	37
Nominal spreading rate (m ² /ltr.)	8
Min. working temp. during application and drying/curing	Min. +10°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	1
Recoatable at 20° C, 60 % RH (Hours)	4
Fully cured at 20° C, 60 % RH (Days)	28
Emission acc. to ISO 16000-9:2011 (< µg/m ² h after 28 days)	32
Washability acc. to EN-13300/ISO-11998	Class 2
Dilution	Water, is usually not diluted
Cleaning of Tools etc.	Water

Current TDS Version

February 2023

Replaces TDS Version

January 2022