



Product description:

Sköld is a semi matt, quick-drying, water based paint, mainly intended for new and earlier painted plastic coated metal and galvanized sheet metal outdoors. For instance roofs, gutters, drainpipes and window ledges. Keep in mind that the roof must have a slope of at least 15°

By adding special "acrylic glue" a very good adhesion is obtained and makes the surface layer rainproof after approximately 8 hours.

Sköld contains anti-corrosive pigment, but when painting on exposed surfaces, this must be thoroughly cleaned, as well as primed with metal primer.

Sköld is produced in Sweden.

TECHNICAL DATA:

Binder	Styrene acrylic/acrylic
Volume Solids	41%
Gloss	Semi matt
Thinner/Cleaning	Water
Material consumption	4–8 m ² /L.
Temperature at painting	Minimum +5°C
Tools for painting	Brush, roller and spray
Dust dry	2–4 h
Re-paintable	12 h
Completely dry	24–48 h
Shelf life	2 years if unopened, frost free storage
Colour	White
Flammability	Not flammable
VOC category	(Cat. A/i): 140 g/l (2010)



How to use

Pre-painting

Always start by reading the instructions on the label. It is important to be thorough from the beginning. The use of correct tools and a careful preparation is an important key for a successful result. Stir the paint properly from the bottom before starting to paint.

The surface must be clean, dry and firm.

One should also do a adhesion test. If the adhesion is poor, you must paint with metal primer before painting with Sköld.

New galvanized metal: Clean thoroughly and wash with warm water (80–90°C) and then paint with metal primer.

Old or previously painted surfaces (galvanized as well): Scrape and brush thoroughly to remove any loose paint. Clean with effective grease detergents.

Factory painted metal: Scrape / brush and wash in accordance with above.

Painting

Apply Sköld with brush or sprayer – after dilution with 5–10% water.

Apply 1–2 times for full coverage.

Avoid painting on warm and sunlit surfaces or at the risk of rain/dew within 2–4 hours.

Post painting

Wipe off the tools thoroughly before cleaning in water and a mild cleaning liquid. Seal the paint container carefully after use and keep out of reach for children. Liquid residues may not be poured down the drain, but be submitted to the local collection point. Protect the environment, like we do.

Maintenance

When necessary to clean, use water and a mild detergent.