



PRODUCT DATA SHEET

ASP-2K01-CB

KOSSAN 2K ANTI-STICKER PAINT (ASP-2K01-CB)

DESCRIPTION

ASP-2K01-CB is a 2K Anti-Sticker Paint which special develop to provides an effective anti-sticker on steel, galvanized steel, wood, fiberglass, concretes, and cement surfaces it prevent from sticky glue, sticker, bird nesting and etc.

- ❑ Excellent anti-sticker surfaces.
- ❑ Excellent weather durability.
- ❑ Good dirt pick up resistance.
- ❑ Good chemical resistance.
- ❑ Easy to apply.

PHYSICAL PROPERTIES

Colour	: Semi-gloss Clear finish
Specific Gravity	: $1.34 \pm 0.02 \text{ gm/cm}^3$.
Solid Content	: ~46% by volume.
Flash Point	: $>25^\circ\text{C}$
VOC	: 429 g/L
Touch Dry	: 30minutes
Recoating Time	: Min. 4 -6 hours at 25°C



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SURFACE PREPARATION

It is essential to have a properly prepare surface to ensure precise and long lasting coating performance.

Concrete : New concrete surfaces should be a minimum of 28 days dry to below a moisture content of 4 %. Surface must be dry, clean, and free from any loose material, dirt, grease and other contaminants.

Steel Surface : Oil and grease should be removed by solvent cleaning according to SSPC-SP1. Remove weld spatter and smooth weld seams and sharp edges as applicable.

Abrasive blasting: min. Sa 2,5 – ISO 8501:1.

Apply Kossan 2K PU primer immediately after the steel has been blasted and the quality of preparation has been approved.

Aluminium : Solvent cleaning according to SSPC-SP1 followed by light blast cleaning with a fine grade abrasive or by chemical etching.

Galvanized Steel : Remove zinc salts by power- or hand tool cleaning. Solvent cleaning according to SSPC-SP1.



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MIXING / METHOD OF APPLICATION

Mixing Ratio (A/B) : 88/12 by weight

- ❑ Stir paint thoroughly.
- ❑ Mixed ASP-2K01-CB (Part A) to ASP-2K01-CB (Part B) with the recommended ratio, add suitable amount of Kossan PU Thinner 6.04 (5 to 10%) then mixed thoroughly prior to spray or roller application.
- ❑ The recoating period is min. 4 hours.
- ❑ Cleaner/Thinner : Kossan PU thinner 6.04
- ❑ Recommended WFT : 100 - 200 μ m
- ❑ Recommended DFT : 50 - 100 μ m

PAINTING SYSTEM

Concrete	: 1 coat of Kosflor SB-360 1 coats of Kossan 2K Anti-Sticker Paint ASP-2K01-CB 1 coats of AQUAPEL SB (AQP-100 SB) – For enhance performance
Steel and non-ferrous steel	: 1 coat of 2K PU Primer – PUP-2K-01 1 coats of Kossan 2K Anti-Sticker Paint ASP-2K01-CB 1 coats of AQUAPEL SB (AQP-100 SB) - For enhance performance

STORAGE

ASP-2K01-CB has a minimum self-life of 12 months at cool and dry place. Containers must be kept tightly closed in a secure upright position.

COVERAGE AND PACKING SIZE

Coverage	: Approx. 5 to 6 m ² /liter/coat @ DFT 75 μ m
Packing Size	: 1.0Ltr-set & 5.0Ltr-set



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SAFETY & HEALTH

Avoid skin and eyes contact by wearing suitable overalls, gloves, goggles, etc. Spillage on the skin should immediately be removed by thorough washing with water and soap. Eyes should be well flushed with water and medical attention sought immediately.

DISCLAIMER

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factor affecting the use and application of this product. Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product. We reserve the right to change the product data without notice.