



The Colours of Corrosion Protection

TECHNICAL DATA SHEET

Super Stoving Enamel

TECHNICAL DATA SHEET

K - 5001

K-5001 is based on Alkyd – Amino system. It gives very tough and high glossy film with very good weathering resistance and colour retention properties.

Uses:

- General Industries
- Bicycle Industries
- Auto Industries
- ➤ OEM

APPLICATION DETAILS:

✓ Thinner.....: Stoving Thinner - 501

✓ Thinner Intake.....: 20 – 25% by Volume

PRODUCT SPECIFICATION

PARAMETER	SPECIFICATION	SURFACE PREPARATION
COLOUR	Solid Colours & Metallics	STEEL SURFACES: Degrease
FINISH	Matt to Glossy	and blast clean or manual
FLASH POINT	Above 25º C	cleaning and remove loose rust.
VOLUME SOLIDS	40% Approx.	 Surface should be perfectly clean and dry before applying
DFT	25 – 30 Microns	Primers.
THEORETICAL SPREADING	10 – 12 Sq.meter per litre	
RATE		Method of application:
STOVING SCHEDULE	130 ± 10° C for 30 minutes	
STORAGE LIFE	12 Months in sealed container	Conventional spray / Airless spray/Brush / Roller for
	Under standard condition	touching up small areas only.

Data given above are based on laboratory tests; the suitability of the product has to be tested in each case. KPPL retains the right to change the qualifications at any time without any announcement and notification. It is the user's responsibility to conduct all necessary tests to confirm the suitability of any product or system for their intended use. No guarantee of result is extended since conditions of use are beyond our control.