



Product Data

HEMPEL'S FLAT ENAMEL 52260

Description: HEMPEL'S FLAT ENAMEL 52260 is a superior alkyd topcoat. The product is ideally suited for kitchens and bathrooms, doors, window frames, furniture and woodwork in general. Also ideal for metal surfaces.

Area of use: Interior and exterior.

Substrates: Metal surfaces, woodwork, fibre-boards, etc.

PHYSICAL CONSTANTS:

Colours/Shade nos:	White/10000 or according to HEMPEL's colour card
Finish:	Flat
Volume solids:	45%
Theoretical spreading rate:	15.0 m ² /litre - 30 micron*
Flash point:	38°C
Specific gravity:	1.5 kg/litre
Dry to touch:	4.6 hours (20°C)

* The theoretical spreading rate has been calculated for the stated volume solids and dry film thickness. A practical spreading rate will depend on the actual dry film thickness, the nature of the substrate, and the relevant consumption factor.

The physical constants are subject to normal manufacturing tolerances. Further reference is made to "Explanatory Notes".

APPLICATION DETAILS:

Application method:	Brush/roller Conventional spray Airless spray
Thinner (max. vol.):	08230 08230 (15%) 08230 (5%)
Cleaning of tools:	THINNER 08230
Indicated film thickness, dry:	30 micron
indicated film thickness, wet:	75 micron
Recoat interval, min:	8 hours (20°C)
Recoat interval, max:	None



- Surface condition:** The surface should be stable, firm, dry and free of dust, sand, loose old paint, dirt, grease and oil. It is recommended to apply a primer/sealer prior to the specified filling procedure. Touch-up with primer/sealer on areas repaired with filler is recommended prior to application of topcoats.
- Filling:** HEMPEL'S ACRYLIC FILLER 38900.
- Primer:**
On ferrous metal: HEMPALIN PRIMER 12050
On wood: HEMPEL'S ALKYD UNDERCOAT 42460
- Remarks:** Other primer/filler types may be specified.
Drying data given is on the assumption that proper ventilation is provided.
- Note:** **HEMPEL'S FLAT ENAMEL 52260 is for professional use only.**
- SAFETY:** Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Material Safety Data Sheets and follow all local or national safety regulations. Harmful or fatal if swallowed; immediately seek medical assistance if swallowed. Avoid inhalation of possible solvent vapours or paint mist, as well as paint contact with skin and eyes. Apply only in well ventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions.

This Product Data Sheet supersedes those previously issued. For definition and scope, see explanatory notes to applicable Product Data Sheets.

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Product data are subject to change without notice and become void five years from the date of issue.

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