

PRODUCT DATA

PRIMER 44 HS

Andrews Coatings Ltd
Carver Building
Littles Lane
Wolverhampton
West Midlands
WV1 1JY

Tel. 01902 429190

info@mathysdirect.co.uk
www.mathysdirect.co.uk

DESCRIPTION

Ready to use solvent based fixing primer based on chlorinated rubber.

MAIN PROPERTIES

Large fixation capacity for stabilizing loose particles – improves the adherence of subsequent topcoats – unsaponifiable – good UV-resistance – flexible

RECOMMENDED USES

Fixation layer for porous and unpainted mineral substrates.

TECHNICAL DATA

Appearance:	Glossy (gloss 60°: ± 90%)
Colour:	Grey
Density:	1,07 - 1,11 g/cm ³
Solids Content:	In volume: 30 - 34% In weight: 43 - 47%
Recommended film thickness:	Wet film: 70 micron (consumption: 14 m ² /l) Dry film: 23 micron (consumption: 14 m ² /l)
Flashpoint:	41°C
VOC-content:	599 g/l max.
Ready-for-use mixture:	599 g/l max.
Category:	A/h
EU Limit values:	750 g/l (2007) / 750 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	1 hour
To handle:	1 hour
To recoat:	24 hours
Full hardness:	24 hours

Coverage

Theoretical:	14 m ² /l
Practical:	10 - 15 m ² /l. Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Clean and degrease the substrate. If the substrate is an acrylic paint, this must NOT be recoated with Primer 44HS (the acrylic paint is affected by the solvents of Primer 44HS). In such a case, replace Primer 44HS with Pegafix.

DIRECTION FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION & THINNING

Brush: All types. Do not dilute.

Roller: All types. Do not dilute

Air-atomised spray: Do not dilute.

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Airless spray: Do not dilute. Nozzle: 011 - 013. Pressure: 150 - 170 bars.

Cleanup: Thinner 22.

APPLICATION CONDITIONS

Apply in a dry and well-ventilated area.

REMARKS

- Ready for use. Do not dilute.
- Reversible paint system, this means that the product dissolves in its own solvent.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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