



Primer S

TECHNICAL DATA SHEET

DECORATIVE- Exterior PAINTS

Primer S

PRODUCT INFORMATION:-

A superior solvent based primer designed specially for exterior walls. Its used for reinforced adhesion of apc Grafio to the surface .

<u>Typical Use</u>	Its used for priming the exterior walls, suitable as primer for APC Flex, APC Grafio, Aracryl, Aratex 2000.
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<u>Pack Size</u>	18 L , 4.5 L.
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<u>Colour Range</u>	White, Gray, Beige .
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<u>Film Properties</u>	<ul style="list-style-type: none">● Chemical Resistance : Good .● Heat Resistance : Not Recommended for use on heated surfaces.● Water Resistance: Highly Resistant to water and different weather conditions.
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<u>Composition (nomonial)</u>	<ul style="list-style-type: none">● Pigment : lightfast pigment.● Binder: Mixture of resin.● Solvent: White spirit.
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TECHNICAL DATA

<u>Finish Dry Film</u>	Matt
<u>Solid content %</u>	70 ± 1 %
<u>Specific Gravity (g/ml)</u>	1.44 g/ml
<u>Theoretical Spreading Rate</u>	9-10m ² /lit
<u>Recommended DFT Range.</u> <u>(DRY FILM THICKNESS)</u>	30 – 40 Microns/Coat
<u>Recommended WFT</u> <u>Range. (WET FILM</u> <u>THICKNESS)</u>	70 – 95 Microns/Coat
<u>FLASH POINT.</u>	38°C
<u>Flexibility</u>	Good

DRYING TIME

	5° C	10° C	15° C	20° C	25° C
TOUCH DRY					4-6 hours.
DRY TO RECOAT*					24 hours
FULL DRY					24 hours

Drying time: (Temperature, humidity, air movement, film thickness and number of coats) all affect the drying time.

ADVANTAGES

Primer S	External penetration adhesion to the wall which provide long terms resistance to alkaline materials .
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APPLICATION DATA

Application Method	By brush and roll :add 15% terpentine .
Cleaning/Thinning	Mineral spirit
THINNER (VOLUME)	15 – 20% depends on the method of application

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SURFACE PREPARATION

Primer S	Clean the surface well from dust, loosing particles, treat and repair any defects by cement putty. Make sure the new concrete was full dry, Apply primer S by using roller or brush, allow drying 6 hours minimum before applying the paint system needed .
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STORAGE & HANDLING

<u>STORAGE</u>	<ul style="list-style-type: none">• Keep the sealed original container away from direct sun.• Store in temperature 5° C – 35° C .
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Health & Safety

<u>SAFETY PRECAUTIONS</u>	<ul style="list-style-type: none">• Keep away from fire and out of the reach of children.• Keep working area well ventilated• Do not mix this product with any other not recommended by us.
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Health , Safety & Environmental Information

<ul style="list-style-type: none">- Read the label and product information before using the product.- Ensure good ventilation during application and drying.- Avoid contact with eyes ,rinse immediately with plenty of water and seek medical advice.- Don` t breath spray , when spraying in confined spaces, wearing cartridge mask .- Avoid contact with skin ,wash immediately with plenty of soap and water or a proprietary skin cleaner ,do not use solvent thinner or white spirit.- Keep out of the reach of children.- If swallowed, seek medical advice immediately and show this container or label.- Don't use or store by hanging on a hook .Don` t empty into drains or watercourses.-Avoid the inhalation of dust . Wear a suitable face mask if dry sanding.
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