resoltech PRIMER A

Hardener PRIMER B44

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Solvent based epoxy primer

DESCRIPTION

Primer A + B44 is a solvent based epoxy system for coating substrat as wood, steel, concrete. It is particularly efficient on previously oil/grease contaminated surfaces that will be cleaned and degreased prior to the primer application.

KEY POINTS

- Excellent adhesion
- Long pot life
- Excellent chemical resistance

APPLICATION

- Dilution with DIL 3018:10 to 20%
- All substrates must be sanded, cleaned and dried
- On concrete, humidity must be below 4% in weight

TECHNICAL DATA

System	PRIMER A / PRIMER B44
Mixing ratio by weight	100/47
Mixing ration by volume	100/49
Resin density	0.98
Hardener density	0.95
Mix density	0.97
Ripening time	20min before use
Pot life on 1L at 23°C	8h
Dry to touch	2h at 10°C 1h at 23°C 30min at 35°C
Overcoat	8h at 10°C 4h at 23°C 2h at 35°C

HEALTH & SAFETY

Skin contact must be avoided by wearing protective nitrile gloves & overalls or other protective clothing. Eye protection should be worn to avoid risk of resin, hardener, solvent or dust entering the eyes. If this occurs flush the eye with water for 15 minutes, holding the eyelid open, and seek medical attention. Ensure adequate ventilation in work areas. Respiratory protection should be worn with ABEKP coded filters. Resoltech issues full Material Safety Data Sheet for all hazardous products. Please ensure that you have the correct MSDS to hand for the materials you are using before commencing work.

TRANSPORT & STORAGE

Keep containers sealed and away from heat and cold preferably between 10°C and 30°C in a well ventilated area. Our products are guaranteed in their original packaging (check expiry date on the label).



The data provided in this document is the result of tests and is believed to be accurate. We do not accept any responsibility over the mishandling of these products and our liability is limited strictly to the value of the products we manufacture and supply.

