

ADCOPRIME 261

Two-component primer for joint sealing systems

ADCO
Construction-
and Mining
Chemicals

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DESCRIPTION

ADCoprime 261 is a two-component clear epoxy primer, which has been designed as a high performance bonding agent for use in conjunction with polyurethane and polysulphide sealants where maximum adhesion to substrates is required.

Its low viscosity allows for deep penetration into the substrates, whereas its high solid content ensures good binding of friable surfaces. The inclusion of specific adhesion additives ensures bond even when subjected to continuous immersion after full cure.

GUIDELINES TO APPLICATION

Surface Preparation : The correct preparation of the bonding surface is important to ensure the satisfactory performance of the total sealing system. All surfaces to be dry and sound, laitance or surface contamination should be removed by wire brushing or grinding. Vacuum or blow with compressed air to ensure removal of dust.

Application : Mix base and activator thoroughly and apply the mixed material with a brush to joint faces ensuring complete coverage. Particular attention should be paid to any voids and hollows. Allow 20 – 30 minutes for the solvent to evaporate before applying the sealant. After 3 hours or once the primer has lost its tack, re-prime. Protect the primed surface from dust or dirt, which could coat it and interfere with the adhesion of the sealant.

Cleaning : Clean all tools and brushes with ADCOchem 291 before the primer has cured.

PROPERTIES

Mixing ratio	2 volume parts base to 1 volume part activator
Density	0.97
Colour	clear
Theoretical coverage	8 m ² per litre
Pot Life	12 months
Application Temp	5°C - 35°C
Service Temp.	-25°C to +90°C
Full Cure	7 days
Pack Size	500 ml

SAFETY

ADCoprime 261 contains organic solvents and is flammable. Do not use in confined spaces and ensure adequate ventilation. Contact with the skin should be avoided by wearing gloves and protective clothing. In case of eye contact wash well with water and obtain medical advice.

Remember : Keep away from children, handle responsibly and consider the environment.

UPDATE

May 2017.

This supercedes all previous documentation.