

Cl/SfB	Yt3
CAW Z20	
Uniclass L6739:P7116	

Description

WD110 is a general purpose PVA emulsion adhesive.

Colour

White liquid, dries translucent

Packaging

5 litre bottle (4 bottles per carton)

Technical Information

Property	WD110
Composition	PVA emulsion
Conformance	EN204: D1
Specific Gravity	1.05
Viscosity (at 20°C)	3,500 - 4,500 cps
Open Time	10 minutes
Maximum Bond Strength (at 20°C)	24 hours
Application Temperature	+5°C to +25°C
Service Temperature	-30°C to +80°C
Storage	Store in dry shaded conditions between +5°C and +25°C.
Shelf Life	12 months when stored as recommended in original unopened packaging.

Necessary Tools

- Paddle or spatula to stir adhesive, and suitable brush or roller to apply adhesive.

Preparation

- All surfaces to be bonded must be close fitting, degreased, clean, and free from dust and any other contamination.

Application

- Remove any skin on the surface of the adhesive and stir before use.
- Apply the adhesive to one surface only using brush or roller.
- Open time will be approximately 10 minutes depending on ambient conditions. Assembly should be made as soon as convenient within the open time.
- When used as an adhesion promoter or primer, the adhesive may be diluted with water.
- When used as a primer, sealer or admixture, WD110 can be diluted by up to 20% by volume with water.

Coverage

5.0 to 6.0 m² of bonded area per litre.

Cleaning

Tools, equipment and surplus adhesive can be removed with a damp cloth before the adhesive dries. Cured adhesive can be removed using AT200 High Strength Cleaner.

Health & Safety Precautions

Safety data sheet must be read and understood before use.



WD110

Universal PVA



Usage / Purpose

WD110 has been developed as a versatile PVA adhesive for use in general purpose bonding, sealing and priming and as an adhesion improving additive in general construction applications. It can be used in a wide range of construction applications including: joinery, carpentry, concreting rendering, screeding, floor laying, plastering, tiling, painting & decorating, wallpapering, for sealing and priming, bonding and as an adhesion promoting and plasticising admixture.

Key Benefits

- Versatile multi-purpose PVA with a wide range of applications
- Suitable for use as an adhesive, primer or sealer, neat or diluted
- Ideal for use as a seal coat on flaking paintwork, dusty concrete or very porous substrates

WD110

Universal PVA

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BASA

Technical Service

tremco illbruck has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer service on 01942 251400.

Guarantee / Warranty

tremco illbruck products are manufactured to rigid standards of quality. Any product which

has been applied (a) in accordance with tremco illbruck written instructions and (b) in any application recommended by tremco illbruck, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for information provided in this leaflet although it is published in good faith and believed to be concerned. tremco illbruck Limited reserves the right to alter product specification without prior notice, in line with Company policy of continuous development and improvement.



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