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Associated Building Systems

STONE AND TILE SOLUTIONS

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ABS-PSA Pressure Sensitive Adhesive - WB

DESCRIPTION:

A waterbased acrylic pressure sensitive adhesive suited for use on a variety of surfaces including carpet tiles, vinyl sheet, ABS uncoupling membrane and similar applications requiring pressure adhesion.

PROPERTIES:

Type	Pressure sensitive adhesive
Colour	White, dry colour clear
Base	acrylic
NVM %(non volatile)	58%
pH	5.0
Weight per litre	approx 1.0 Kg
Peel Adhesion g/25mm	1600
Shear adhesion 1 kg/25mm	600 minutes
Shelf Life	12 months in sealed container, store in a cool place out of direct sunlight.

INSTRUCTIONS:

CAUTION:

Always test a small area if suitability has not been previously established.

Surface Preparation:

Ensure surfaces to be bonded are clean and completely free from dust, dirt, oil etc.
Do not apply to damp floors.

Prime cement-based surfaces such as concrete, fibre-cement board, matrix and self-levelling compounds with VAPOURSEAL water based epoxy sealer. Allow Vapourseal to cure fully before application of adhesive.

Do not use below 10 °C or with high relative humidity above 75%.

Application:

Apply by brush, roller or trowel to both surfaces to be bonded at a spreading rate of approx 8 m² per litre on each surface. This provides an overall spread rate of 4 m² per litre. Allow to dry until it is clear and slightly tacky and then join the surfaces together and apply pressure to ensure a strong bond. Full bond strength will be achieved after 24+ hours depending on ambient conditions.

SIZES: 10 litre

CLEAN UP AND THINNING : Water

HEALTH AND SAFETY: Although the product is waterbased care should be taken. Avoid skin contact, wear gloves, protective glasses. Use respirator in interior situations or exterior with low air flow. Refer to Waterproofing Systems NZ Ltd for specific safety data and MSDS before use.

Warranty/Liability

Waterproofing Systems NZ Ltd provides all the above information in good faith but without warrantee and is to assist your application. However the use of this product being used is beyond their control. The manufactures can accept no responsibility whatsoever for any damage or failures arising from its application or use. It is totally the responsibility of the user to ensure that the product is suitable for its intended use.