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**Associated Building Systems**

STONE AND TILE SOLUTIONS

[www.absystems.co.nz](http://www.absystems.co.nz)

## **ABS-PSA Pressure Sensitive Adhesive - SB**

### **DESCRIPTION:**

A solvent based pressure sensitive adhesive designed for use with WPS TPO, EPIROOF EPDM Rubber, ABS UNCOUPLING SYSTEM applications requiring debonding adhesion.

### **PROPERTIES:**

Type	Pressure sensitive temporary adhesive
Colour	Light blue, dry colour clear
Base	synthetic rubber
NVM %(non volatile)	approx 10%
Weight per litre	approx 0.8 Kg
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 treated 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.

Apply direct to sheet waterproofing membranes.

**Application:**

Apply by brush, roller or spray at a spreading rate of approx 15 m<sup>2</sup> per litre.  
Spray apply with 20-30 psi fluid pressure and 30-45 psi air pressure, 1.0 – 1.8 mm tip.

Allow to dry until it is slightly tacky and then join the surfaces together and apply pressure to ensure intimate contact.

Full bond strength will be achieved after 24+ hours depending on ambient conditions.

**SIZES:** 10 litre

**CLEAN UP AND THINNING :** AP Thinner, Brush Wash

**HEALTH AND SAFETY:** Caution contains highly flammable solvents. Avoid use near any ignition sources. Use appropriate personal protection gear including half mask respirator. Do not use in confined spaces.  
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.

**Transport:**

Proper Shipping Name	Adhesive containing flammable solvent
Hazard Class	3
UN Number	1133
Hazchem	3[Y]E
Packaging Group	II

*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 manufacturer 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.