TECHNICAL DATA SHEET

TRITON 1000
Cool Climate Carpet Adhesive

PRODUCT DESCRIPTION
Triton 1000 Cool Climate Carpet Adhesive is a synthetic latex base adhesive. The adhesive has special features such as fast tack build in cool climates and prolonged rebond time. Internal use only

FOR BONDING
Tufted secondary backed carpets (jute, soft and action-backed), woven wilton & axminster carpets, as well as Double Bond underlays. Can also be used for the direct-stick installation of these carpets.

TO
Sound, smooth dry subfloors of concrete or underlayment; plywood; hardboard or cement sheet underlays. Warning: If the carpet has non-porous backing it is essential that the subfloor be absorbent to enable the adhesive to dry and cure.

STANDARDS
Australian/NZ Standard 2455.1.2007 – "Textile Floor Coverings Installation Practice".

SURFACE PREPARATION
All surfaces to be bonded shall be dry, smooth, sound and clean. Subfloors must also be free of wax, grease and hydrostatic pressure. The minimum subfloor temperature before commencing surface preparation and adhesive application is 10^0C. It is recommended that all absorbent substrates be primed with a suitable Primer prior to the application of adhesive. Substrate must be absorbent to enable the adhesive to dry & cure.

DIRECTIONS FOR USE
Apply using a 'V' notched trowel spreader, 1.6mm x 1.6mm x 1.6mm giving a spread rate up to 5m^2/litre to adhere the double bond underlay to the entire subfloor area. Use a 2.4mm x 2.4mm x 2.4mm 'V' notched trowel giving a spread rate up to 3m^2/litre to adhere smooth back carpet to subfloors or double bond underlay or 3.2mm x 1.6mm x 3.2mm 'V' notched trowel giving a spread rate up to 2m^2/litre for coarse back, woven or action back carpets to subfloors or double bond underlay. Allow adhesive to tack-up prior to installing carpet into wet film of adhesive.
Check to ensure that complete transfer of adhesive to the carpet/underlay has occurred. Roll finished installation with a 25-35Kg roller. Complete the installation according to the adhesive & floorcovering manufacturer's instruction. Do not allow heavy traffic for 24 hours. All Seams should be seam sealed using a suitable seam sealer. It is strongly recommended that Dual bond seaming tape be used on all seams in double bond installations.

CLEAN UP
Clean tools immediately after use with warm soapy water. Dried adhesive may be cleaned off using a solvent cleaner applied to a damp cloth then rubbed gently over the dried adhesive.

SHELF LIFE
Up to 12 months from manufacturing date in sealed container at 20^0C.

TYPICAL PROPERTIES

Appearance:	Cream / Beige
Solids:	Approx 68%
Base Polymer:	Latex
Viscosity:	Creamy Paste
Toxicity:	Non-toxic

Note: Always carry out your own test to confirm suitability of this product with your application. Additional information on physical properties, health hazards, storage, handling and transport is available in the Material Safety Data Sheet (MSDS), available on request.