

# PROBOND®

## B421 CARPET TILE TACKIFIER

### INFORMATION:

PROBOND® B421 CARPET TILE TACKIFIER PROVIDES A PERMANENTLY TACKY FILM OF ADHESIVE WHICH PREVENTS CARPETS TILES FROM MOVING WHEN IN PLACE BUT STILL ALLOWS THE TILES TO BE LIFTED UP IF REQUIRED. BENEFITS INCLUDE LOW ODOUR, ACCURATE APPLICATION & ULTRA-FAST INSTALLATION TIMES.

The unique portable, fully contained canister system allows you to stand up and apply the adhesive. This will reduce knee injury, reduce labour time and increase efficiency.

### FEATURES:

- Quick drying with long open time
- Portable system
- Ergonomic
- No outside power source required
- Excellent adhesion on most types of carpet tiles
- 400sqm coverage per 17 kg canister

Technical Data	
Colour	Clear
Flammability	Non-flam adhesive/ Flam propellant
Dry Time	2 - 3 mins depending on temp & humidity
Coverage	400 sqm per 17 kg



Quick  
Drying High  
Tack

Long Open  
Time

400 sqm  
per 22 ltr

### PREPARATION & APPLICATION:

The surfaces to be glued must be sound, clean, dry and free from dust, grease and other contaminants. Existing floors must be free from all polish/wax. Prime/stabilise friable concrete/anhydrite and floors with residual adhesive with primer before application.

Subject to recommendations made by the flooring manufacturer, subfloors should be subject to 28 days of maturing and should have a maximum of 3% moisture content or 70% equilibrium relative humidity before using this adhesive. The room in which the floor is being installed should be in excess of 15°C and register an ambient humidity between 40% and 70% while the adhesive is being used. For moisture contents between 3.1% and 7%, or over 70% relative humidity, a suitable primer and moisture barrier should be used. Do not use this adhesive above these recommendations. Very porous or friable surfaces should first be primed and allowed to dry. Under floor heating must be turned off 48 hours before and 48 hours after the adhesive has been applied.

It is extremely important to monitor ambient conditions throughout installation, as any change in these conditions could cause issues such as condensation, which could directly impact the success of the bond even though the substrate reading may appear correct.

SHAKE WELL BEFORE USE. Hold spray gun tip approx. 20 - 30cm from the surface to be covered and apply even coats. Do not allow it to concentrate or puddle in one area. Once adhesive has tacked off, generally within 1 - 3 minutes, carpet tiles can be laid.

Disposal of canisters: please request disposal information.

### LIMITATIONS:

Always test PROBOND® B421 to determine suitability for your particular application prior to use in production.

Not recommended for use with plasticised vinyl's, flexible plastics, expanded/extruded polystyrene, PE or PP.

### HANDLING & STORAGE:

Consult Material Safety Data Sheet prior to use

Do not store at temperatures over 50°C

Do not thin or reactivate with solvents

Do not incinerate

Keep away from sources of ignition

Test for suitability before use

Avoid exposure to direct sunlight

Do not store directly on concrete floor

For optimum performance, store at 18°C during use, but must always be done above 10°C

When connected, keep valve open and hose pressurised at all times. Do not close valve until ready to connect to new cylinder

Release pressure in hose before disconnection

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