

# Technical Data Sheet

Issue 1

## Ultrotherm Non Chlorinated Tile Adhesive

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### Product Description

High tack aerosol adhesive which does not contain any Chlorinated solvents of CFC's.  
Bonds Ultrotherm tiles to plaster.

Do not use on flexible PVC or expanded polystyrene.

### Features

Uniform spray  
Fast easy application  
Fast drying  
High solids  
Low odour  
Non-chlorinated  
Bonds to a wide variety of substrates

### Technical Specifications

Solvent	Hydrocarbon
Propellant	Hydrocarbon
Solids Content (approx.)	35%
Spray Pattern	Web
Colour	Clear
Coverage (500ml Aerosol)	~3m <sup>2</sup>
VOC	575g/l
Heat Resistance	65°C

## Directions for Use

- 1 Shake before use.
- 2 Surfaces should be clean, dry and free from grease.
- 3 Spray adhesive from 6"-8" away onto one or both surfaces
- 4 For one-way application let adhesive dry for 30 seconds until tacky, and then press into position.
- 5 For two-way application, spray both surfaces and allow to dry for 2-5 minutes before bonding.
- 6 For temporary bonding, spray one surface and allow to dry for 2-5 minutes before bonding.
- 7 To prevent spray nozzle from blocking, at the end of each period of use, turn the can upside down and press nozzle until spray is clear of adhesive.
- 8 Excess adhesive can be removed with a solvent cleaner or white spirit.

## Limitations

Dries in under two minutes under normal conditions, but this will vary under different temperatures and humidities. High humidity and low temperatures will slow the drying time and if the temperature gets very low, can produce bloom. Bloom is moisture which forms on the glue line caused by solvent evaporation lowering the air temperature above it.

## Storage

Protect from extremes of temperature in a controlled environment between 15 and 35°C, and away from direct sunlight. **Do not stand on a cold concrete floor.** Low temperatures can result in irreparable separation of the adhesive. Stored under the correct conditions, in original, unopened containers, the product will have a shelf life of 12 months.

## **DO NOT ALLOW THE PRODUCT TO FREEZE**

## Disclaimer

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