



# NC EPDM CONTACT ADHESIVE TECHNICAL DATA SHEET

- Free From Chlorinated Solvents • Instant, Strong Bond
- Reduce Time And Waste • Ready To Bond Within Minutes

## DESCRIPTION:

Tuskbond EPDM Roofing Contact Adhesive NC is a sprayable contact adhesive specifically designed for the bonding on EPDM to a variety of substrates. Due to the self-contained, pressurised system, EPDM Roofing Contact Adhesive NC offers a quicker and cleaner alternative to traditional 'pour out and roll on' contact adhesives.

## TECHNICAL SPECIFICATION:

PROPERTY	TUSKBOND NC EPDM CONTACT ADHESIVE	
Solvent	Hydrocarbon, Acetone, Methyl Acetate, Toluene	
Propellant	Hydrocarbon	
Solids Content (approx).	35%	
Spray Pattern	Web	
Colour	Green	
Coverage (approx).	22L	115m <sup>2</sup>
	14L	70m <sup>2</sup>
VOC	539g/l	
Available Sizes	22L, 14L	

## STORAGE & SHELF LIFE:

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. If the product sprays like a jet, the canister is too cold. Warm to at least 10°C before using. **DO NOT ALLOW THE PRODUCT TO FREEZE.** Stored under the correct conditions, in original, unopened containers, the product will have a shelf life of 12 months.





# NC EPDM CONTACT ADHESIVE TECHNICAL DATA SHEET

## DIRECTIONS FOR USE:

- USE IN A WELL VENTILATED AREA
- Surfaces should be clean, dry and free from grease, oil and dust. Excessive dust will impair performance. For best results the substrate and product should be bonded at temperatures between 5°C - 25°C.
- Attach a suitable spray nozzle, such as a Unijet 9501, to the spray gun.
- Connect the hose to the canister and the spray gun to the hose and tighten the connections. Open the valve of the canister, if there are any leaks, tighten the connection at the source of the leak.
- The valve should remain open until the canister is used up. Use the locking nut on the gun after use. Turning off the valve will result in the adhesive drying in the hose and gun causing blockages.
- Hold the spray gun 10-20cm away at 90° to the surface and apply a uniform coat of adhesive, to both substrates, ensuring 80-100% coverage. Spray one surface vertically the other horizontally. Pay particular attention to the edges.
- Drying takes approximately 2 to 10 minutes depending on substrates, ambient temperature and humidity. Over spraying and pooling of the adhesive will increase the drying time.
- Allow the solvents to fully evaporate from the adhesive before forming the bond, the adhesive should feel dry to the touch. If sufficient time is not given, the solvents can cause blisters in the membrane.
- Bring the two surfaces together and apply pressure evenly across the surface. It's important to remember that when the two surfaces meet an aggressive bond will be formed instantly.
- To prolong the life of your equipment consider a Tuskbond GC22 canister gun and hose cleaning kit.

## DISCLAIMER:

All the information in the Data Sheet is based on practical experience and is published in good faith. However, because we have no control over the manner or conditions in which our products are used, or over work undertaken or end product manufactured by the purchaser, we cannot accept liability for results. Responsibility for ascertaining the suitability of products for purpose rests with the purchaser. All conditions, representations, statements, warranties or guarantees whatsoever, whether express, implied or statutory, in respect of any goods manufactured, sold or supplied by us are hereby expressly excluded and we accept no liability in respect of any claim for damage or consequential loss caused to any property arising directly or indirectly out of the use of our products or goods.

