



ArmorForce

Non-Flam Foam Contact Adhesive

Harness the power of ArmorForce™

This multi-purpose contact adhesive spray system offers exceptional convenience, robust adhesion, non-flammable properties, and unparalleled safety for a diverse array of projects. Meticulously engineered to bond with the most challenging surfaces, it exhibits superior performance with foams, MDF, plastics, and standard laminates. Encased in a durable, recyclable steel canister, it shows a strong commitment to environmental sustainability.

Unrivalled Superpowers

- Non-flammable
- Methylene Chloride-Free
- Lightning-fast tack
- Low odour
- High temperature resistance up to 90°C
- Low VOC certified
- 100% adhesive transfer to the substrates
- Soft bond line
- 5-minute open time
- Fully portable and convenient

Unleash the Might of ArmorForce

(Directions for Use)

1. Apply adhesive to both surfaces at 80% to 100% coverage.
2. Allow enough time (2-4 minutes or until dry to the touch) for the adhesive to become tacky before bonding.
3. Bring the materials into position and apply as much pressure as possible to obtain optimum bond strength.
4. Normal coverage required with web spray pattern is approximately 80%; however, porous surfaces may need a second coat. Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in 1-3 days.
5. Canister system will spray adequately above 15°C. Do not store at temperatures over 50°C.
6. Canister system should be kept in a warm area. In the event that the canister gets abnormally chilled, freezes or gives poor or sputtering spray, it should be warmed up before continued usage. Warming canister by immersion in warm water is recommended.

Tools Required



Standard Gun



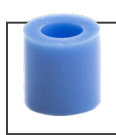
Hose



Shifter



8001 Tip



Tip Insert

Heroic Applications

- Foam
- MDF/Plywood

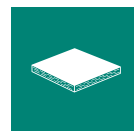
Substrates



Foam



MDF/Plywood



Melamine



Aluminium



Standard
Laminates

Heroic Attributes

(Typical Properties)

Open time	2 hours	
Flash off time	2-5 mins	
Coverage	32g/m ²	
Viscosity	100 cps	
SAFT temp rating	90 degrees temperature resistance	
Cleaning info	TensorGrip C101	
Total Solids	30%	
System Flammability	Non Flammable	
Certifications	Total VOC Emission Test	PASSED
	Formaldehyde Emission Test	PASSED

Handling & Storage

- Consult Safety Data Sheet prior to use.
- Do not store at temperatures over 50°C.
- Avoid exposure to direct sunlight.
- Avoid storing on cold concrete floors.
- Always store above 15°C
- Always test our adhesives to determine suitability for your particular application prior to use in production

Copyright © 2025 by Quin Global AU Ltd All rights reserved. This publication or any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of the publisher.

DISCLAIMER OF WARRANTY: The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.

Available sizes



Canister

22 L



Intermediate

108 L



Jumbo

220 L

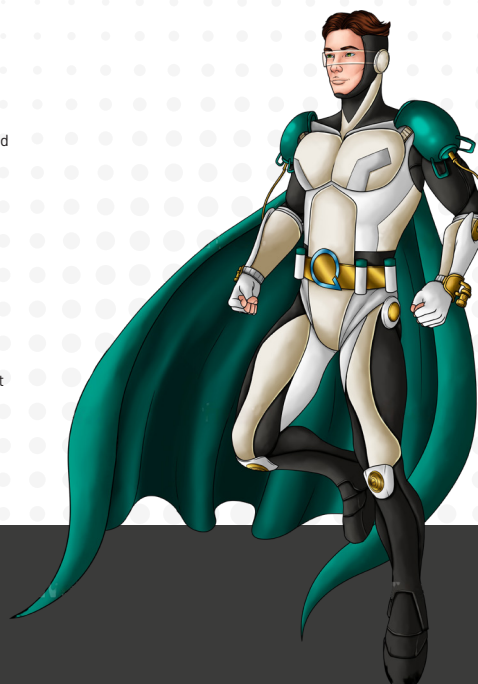
Colours



Clear



Pink



HeroGrip® is manufactured
in Australia by **Quin Global**
63 Hinckson St Queanbeyan NSW 2620
1300 857 846 sales@quinglobal.com.au