## ADHESIVE OVERVIEW

Property	ArmaFlex <sup>®</sup> 520	ArmaFlex Ultima EC0550	ArmaFlex Ultima 700	ArmaFlex RS850	ArmaFlex HT625
Short description	Special ArmaFlex adhesive	Solvent-free polychloroprene contact adhesive as single-component or two-component adhesive	Special adhesive for ArmaPrene® synthetic rubber	Non-drip thixotropic adhesive	High temperature, industrial grade adhesive
Special features	General use adhesive	A specially formulated adhesive for uniform, safe seam bonding of ArmaFlex Ultima and ArmaPrene-based insulation materials	Specially formulated for maximum compatibility with products based on ArmaPrene synthetic rubber	Thixotropic gel, non-drip adhesive for faster and cleaner application	High performance adhesive for a wide range of temperatures and appli
Service temperature	-50°C to +105°C	-30°C to +100°C	-50°C to +110°C	-40°C to +70°C	-50°C to +150°C
Minimum airing time	3 - 5 minutes	2 - 3 minutes 1 - 2 minutes with ArmaFlex EC0550 Activator	3 - 5 minutes	> 2 minutes	3 - 5 minutes
Maximum dry time	15 - 20 minutes	15 - 20 minutes	15 - 20 minutes	10 - 15 minutes	15 - 20 minutes
Setting time	36 hours	36 hours	36 hours	24 hours	36 hours
Application temperature	ideally +15 to +20°C not below 0°C	ideally +15 to +20°C not below +5°C	ideally +15 to +20°C not below 0°C	ideally +15 to +20°C not below +10°C	ideally +15 to +20°C not below 0°C
Shelf life	18 months	12 months	18 months	36 months	18 months
Packaging	Tin can 250 ml / 500 ml 1000 ml / 2500 ml	Plastic container 300 gr	Tin can 1000 ml	Tin can 500 ml	Tin can 250 ml / 500 ml 1000 ml

## **Product name**

ArmaFlex Ultima (C, ACR, ArmaFix Ultima)		•	•		
AF/ArmaFlex (ArmaFix AF)	•			•	
NH/ArmaFlex Smart (ArmaFix NH Smart)				•	
SH/ArmaFlex	•			•	
ArmaFlex Protect	•		•	•	
ArmaFlex Rail SD/C			•		
ArmaFlex Rail ZH	•			•	
ArmaFlex Rail ZH/C				•	
HT/ArmaFlex (S)					
ArmaFlex Duct (Plus, AL, Plus AL)	•			•	
ArmaFlex DuoSolar					
ArmaLight Tubolit	•			•	
ArmaClad Arma-Chek (D, R, Silver)	•		•	•	
ArmaComfort AB (Alu, Plus, Alu Plus)	•			•	
ArmaSound RD 120/240 (Barrier, E)	•		•	•	



MAKING A DIFFERENCE AROUND THE WORLD

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## ArmaFlex 750

Contact adhesive on polychloroprene basis, free of aromatic solvent

се de applications A specially formulated adhesive for uniform, safe seam bonding of flexible NH/ArmaFlex Smart insulation materials

-50°C to +90°C

3 – 5 minutes

15 - 20 minutes 36 hours

ideally +15 to +20°C

not below 0°C

18 months

Tin can 500 ml

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