



Pliogrip™ 5401/5461B (5761B) epoxy

2-PART EPOXY ADHESIVES

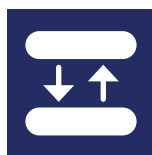


Adhesive solutions by **ARKEMA**

2-part epoxy adhesives



High
strength



Specific
adhesion



Chemical
resistance

Semi crash toughened high performance 2-part epoxy system, providing excellent specific adhesion to bare metal and composites. Thatcham approved and certified adhesive system for metal and composite assemblies and structural repair.

FEATURES & BENEFITS

- » Withstands automotive e-coat, powder prime and paint oven temperatures
- » Long open time of 60min paired with short handling time of 4 hours at 23°C
- » Full cure in 24 hours at 23°C
- » 0.25mm glass bead technology ensuring bond gap control
- » Designed for easy dispense from cartridge
- » High strength and impact toughness
- » High energy absorption and good crash performance
- » Superior chemical resistance
- » Build-in corrosion protection
- » Wet spot-weldable

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Chemistry	Epoxy
Mix ratio	200 : 100 by volume
Mixed density	1,11 kg/l
Tensile strength	30-32 MPa
E-modulus	2500 MPa
Elongation	3-4%
Paint temperature	up to 210°C



Please, consult Arkema's disclaimer regarding the use of Arkema's products on www.arkema.com/global/en/products/product-safety/disclaimer/
www.bostik.com

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