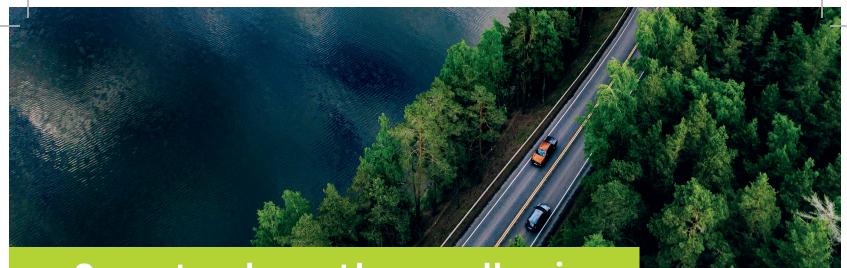


Pliogrip[™] 7400/7600 (7700) series

2-PART POLYURETHANE ADHESIVES



Adhesive solutions by **ARKEMA**



2-part polyurethane adhesives



cure





High performance 2-part polyurethane systems designed to provide durable adhesive joints of carbon and glass fiber composites, coated metals, wood, as well as many thermoplastic materials with highest mechanical requirements. These adhesives are used in automotive, heavy truck and combine vehicle assemblies of leading manufacturers, as well as in infrastructure and general industry.

FEATURES & BENEFITS

- » Long term resistant against elevated temperature, climate, humidity, automotive media, most solvents and aggressive chemicals
- » Non-settling single components providing long storage stability
- » Robust and easy processing from cartridge and meter mix dispense equipment
- » Very fast ambient cure (heat acceleration optional)
- » Open times from 30s to 35min
- » High impact toughness
- » Sag resistant for vertical applications
- » Gap filling, sandable and paintable for quick and easy repairs
- » Highly reproducible and consistent product properties based on prepolymer technol

Pliogrip™ 7400/7600 (7700) series

Chemistry	Polyurethane
Mix ratio	100 : 100 by volume
Mixed density	1,25 kg/l
Tensile strength	22-25 MPa
E-modulus	700-1100 MPa
Elongation	50-60%
Paint temperature	up to 180°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

