

TRANSFORMATIVE TECHNOLOGY

# PHASTER™ A-K607

Rigid Foaming Reinforcement with High  
Compressive Strength

**PHASTER™ A-K607** is a two-component foaming adhesive. Its compressive strength, along with the adhesion and foaming behavior, allow for structural reinforcement and variable gap filling, providing value over other foam-in-place technologies. This product provides watertight sealing and corrosion protection to metal surfaces.

**PHASTER™** products are isocyanate-free and typically free of harmful organic volatiles.





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# PHASTER™ A-K607

HIGH COMPRESSION STRENGTH AND FAST CURE TIME

## KEY PRODUCT ATTRIBUTES & BENEFITS

 <p><b>HANDLING EASE</b></p>	<ul style="list-style-type: none"><li>- Fast curing at ambient temperature for convenient field repair</li><li>- Can be used on a variety of substrates without surface preparation</li></ul>	 <p><b>SUPERIOR ADHESION PERFORMANCE</b></p>	<ul style="list-style-type: none"><li>- Two-component system with excellent durability and superior bond strength</li><li>- Ability to develop adhesion to a variety of substrates, even in humid conditions</li></ul>
 <p><b>SAFE PROCESSING</b></p>	<ul style="list-style-type: none"><li>- Isocyanate-free</li><li>- No volatile organic compounds (VOCs)</li><li>- Inherently flame resistant</li><li>- No sharp, pungent odors</li></ul>	 <p><b>FLEXIBILITY IN DESIGN</b></p>	<ul style="list-style-type: none"><li>- Bonds and seals variable gaps and matches the irregular surfaces</li><li>- Can seal to eliminate the intrusion of dust, water, etc.</li><li>- Machinable, paintable, stainable, sandable, and tappable.</li></ul>

Always follow SDS and TDS application guidelines.

## THE VERSATILE STRUCTURAL FOAMING SOLUTION



### Load-bearing structure reinforcement and repair

With superior durability and strength, **PHASTER™ A-K607** can be used as a load-bearing grout, structural gap filler, and foamable adhesive in architectural repair applications, new construction, or other industrial applications.



### Cavity reinforcement for enhanced crash resistance

**PHASTER™ A-K607** is well-suited for cavity reinforcement for various substrates where low density, high strength, and energy absorption are desired, for example, for crash-durable, lightweight structural reinforcement in vehicles.



### Structure and panel reinforcement

**PHASTER™ A-K607** provides reinforcement for structures and panels. A-K607 is a structural material that can provide a foundation for mechanical fasteners, including bolts, screws, and inserts.



### Casting material

**PHASTER™ A-K607** can be cast with polyolefin-based molds, which are more economical and readily available than metal molds and well-suited for low-volume production. Because it foams at sufficiently low pressures, it avoids mold deformation and demolding challenges.



### Repair material

**PHASTER™ A-K607** is the game changer in repair solutions. PHASTER™ materials deliver superior adhesion performance, foaming for gap-jumping applications, and processing ease without many of the hazards associated with traditional epoxy and polyurethane systems.



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