

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

 HANDLING EASE	– Fast curing at ambient temperature for convenient field repair – Can be used on a variety of substrates without surface preparation	 SUPERIOR ADHESION PERFORMANCE	– Two-component system with excellent durability and superior bond strength – Ability to develop adhesion to a variety of substrates, even in humid conditions
 SAFE PROCESSING	– Isocyanate-free – No volatile organic compounds (VOCs) – Inherently flame resistant – No sharp, pungent odors	 FLEXIBILITY IN DESIGN	– Bonds and seals variable gaps and matches the irregular surfaces – Can seal to eliminate the intrusion of dust, water, etc. – Machinable, paintable, stainable, sandable, and tappable.

Always follow SDS and TDS application guidelines.

THE VERSATILE STRUCTURAL FOAMING SOLUTION



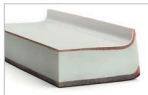
Load-bearing structure reinforcement and repair

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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