



Technical Specification

With BrickMaster Thin Brick Gasket Systems you can achieve the beautiful look and durability of a full brick building at a fraction of the cost, without compromising quality. Our Multi-Use Gaskets are state-of-the-art innovative systems designed for precast applications.

Thin brick concrete panels offer not only greater design flexibility but are economical, labor & time saving, structurally sound, and weather tight. The application possibilities are endless.

BrickMaster is manufactured in our innovative elastomeric urethane formulation; it is stronger yet more flexible than any other product on the market. It provides design flexibility and eliminates the need for grinding bricks as it adjusts to variations in brick sizes and will accommodate any brick manufacturer. They are re-usable up to 100 times, and are especially economical for applications that require an extended, reusable formliner.

Bricks fit snugly in the BrickMaster gasket. This unique seal system protects the brick face from bleed-through.

BrickMaster elastomeric formliners are manufactured from 100% polyurethane and are usually mold bonded to plywood. They are easily attached to most concrete forming systems, including wood, steel, aluminum and fiberglass.

TECHNICAL DATA:		ASTM
Shore A Hardness	24-26	D2240
Cast Density, PCF	60-65	
Tear Strength, PLI	85	D624
Tensile Strength, psi	750	D638 (D412)
Ultimate Elongation	800-1100%	D638 (D412)

Manufacturing Tolerances

Mold bonded to 0.75" plywood: $\pm 0.125"$ (length and width)

Unbonded (custom order only): $\pm 1"$ (length and width)



1500 E. Chestnut Avenue
Santa Ana, CA 92701
Phone: 714.547.6710
Outside CA: 800.547.7760
Fax: 714.245.9715
www.formliners.com