

STOP CRASH®

Corner reinforcement system | Technical sheet

CORNER REINFORCEMENT FOR LARGE-FORMAT PANELS

STOP CRASH® is a precision reinforcement solution designed to prevent cracking at internal 90° corners in cut-outs within large-format panels. It is applied during fabrication to the back of the panel and works with MMA adhesive bonding to absorb and redistribute stress away from vulnerable corners.

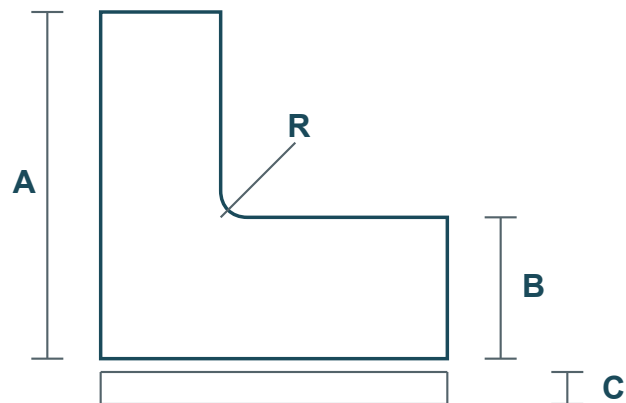
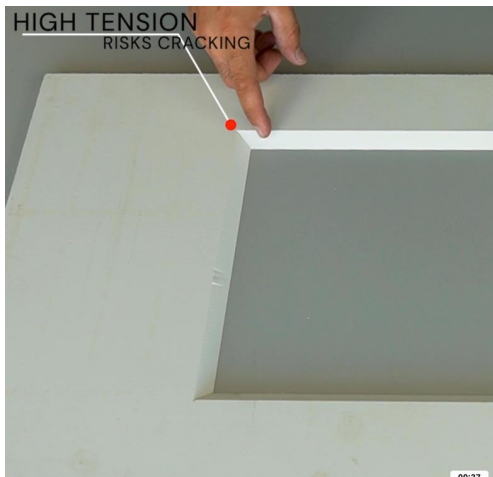
Sharp internal corners at niches, outlets, fixtures and other cut-outs concentrate stress. STOP CRASH® reinforces these areas while maintaining a concealed finish.

KEY BENEFITS

- Helps prevent cracking at internal 90° cut-out corners.
- Reduces stress concentration in high-risk areas.
- Enhances durability during installation, delivery and in-service use.
- Improves reliability with no visible impact on the finished design.

TYPICAL APPLICATIONS

Shower niches and valve cut-outs; electrical and fixture openings; custom cut-outs in large-format panels; high-stress areas in vertical installations.



Source photograph and dimension references from the supplied technical sheet. Diagram not to scale.

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DIMENSIONS & SPECIFICATIONS

Reference A	3 1/16 in.
Reference B	1 1/16 in.
Reference C	1 1/8 in.
Radius R	1/4 in.
Weight	1.23 oz.
Thickness	3/8 in.
Color	Black
Compatible materials	Porcelain, quartz, granite, marble and agglomerate
Adhesive	Structural MMA (methyl methacrylate) adhesive; Big Dog Adhesives BD 300
Reusable	No
Quantity	Set of 4 pieces

DIMENSION REFERENCE

A, B, C and R follow the source drawing. The source lists C as 1 1/8 in. and separately lists thickness as 3/8 in.; confirm this discrepancy with MSDC before fabrication.

SUPPLY & SUPPORT

Manufactured in Spain. Exclusively distributed in North America through MSDC and stocked in the United States.

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