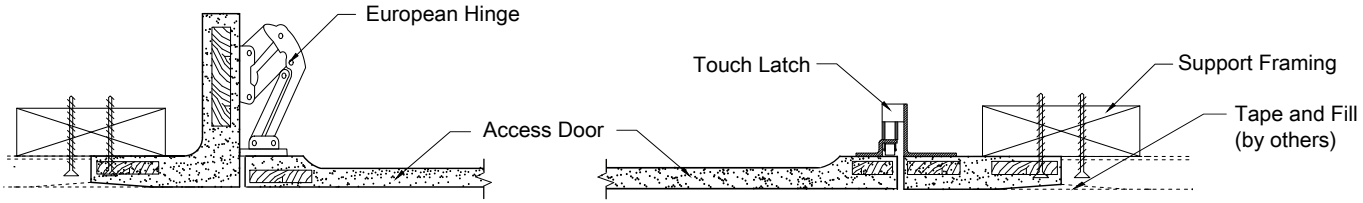
SUBMITTAL / TECHNICAL DATA SHEET

CASTLE Access Panels & Forms Inc.

GFRG/GFRC ACCESS PANEL FOR CEILINGS & WALLS

HINGED TOUCH LATCH
SQUARE CORNER

INSTALLATION SPECIFICATION

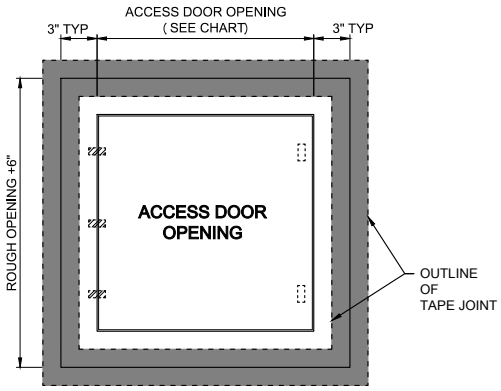


Designed for both wall and ceiling applications, the hinged **Seamless™** Panel by **Castle** can be used where a locked door is needed but style must still be maintained. The hinged panel is great for use in ceiling applications where there is no space to push a door up, and in wall applications when access to plumbing and electrical is needed.

DIMENSION AND APPEARANCE

CUSTOM SIZES AVAILABLE

STOCK #	ACCESS DOOR OPENING SIZE	ROUGH OPENING SIZE
HG - SQ - 580008	8" x 8"	14" x 14"
HG - SQ - 580009	9" x 9"	15" x 15"
HG - SQ - 580012	12" x 12"	18" x 18"
HG - SQ - 580016	16" x 16"	22" x 22"
HG - SQ - 580018	18" x 18"	24" x 24"
HG - SQ - 580020	20" x 20"	26" x 26"
HG - SQ - 580024	24" x 24"	30" x 30"
HG - SQ - 580030	30" x 30"	36" x 36"
HG - SQ - 580036	36" x 36"	42" x 42"
HG - SQ - 580042	42" x 42"	48" x 48"
HG - SQ - 580048	48" x 48"	54" x 54"
HG - SQ - 581216	12" x 16"	18" x 22"
HG - SQ - 581224	12" x 24"	18" x 30"



* NEOPRENE GASKET AVAILABLE UPON REQUEST

TECHNICAL DATA

Shell Thickness	1/8" to 3/16"
Fastener Test Pull Out (wood Stud)	525 lb avg.
Fastener Test Pull Out (metal Stud)	215 lb avg.
Fastener Push Through Test	350 lb avg.
Fuel Contribution (ASTM E84-80)	0
Flame Spread (ASTM E84-80)	0
Smoke Index (ASTM E84-80)	0
Combustion (ASTM E84-80)	Non-Combustible
Class A non-rated	-
CSI Code	CSI #08310

PRODUCT FEATURES

SEAMLESS™ Access Panel

CREATING SEAMLESS SOLUTIONS

Seamless™ Access Panels by **Castle** are manufacturer-direct, made from **GFRG/GFRC and 70% post-consumer recycled glass**, for a unique **GREEN** design matrix created to blend seamlessly into your walls and ceilings. They consist of a surround frame and either a drop-in door or hinged door. Available in sixty standard residential or commercial sizes, Castle panels are perfect for jobs where access is required at regular intervals. Lightweight and easily textured, the panels can be used in both new and retrofit construction across unlimited applications. Their smart design helps contractors work smarter, faster, and better. The Seamless™ panels feature a tapered edge for tape joints and won't shrink, crack, or sag. Seamless™ Access Panels provide an aesthetically pleasing solution for a more attractive interior.

Product Features:

- Tapered Edge for Tape Joint
- Easily Textured
- Lightweight
- Single Trade Installation
- No Shrinking, Cracking, Sagging or Rusting
- Blend Seamlessly into Surrounding Drywall
- Concealed Hinge
- Reduce Labor Costs
- Moisture Resistant
- Zero Mold & Fungus Growth

LEED READY

LEED Rating System

MSDS

GREEN PRODUCTS

CONTAINS 70% POST-CONSUMER LIGHTWEIGHT RECYCLED GLASS

PROJECT DATA

Project Name:	QTY	W	H	OPTIONS
Architect:				
Dealer:				
Contractor:				

Location:

Special Instructions:

Date:

Tagging Instructions:

Submittal Approval:
(signature or stamp)

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