



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Pittsburgh Corning Corporation
800 Presque Isle Drive
Pittsburgh, PA 15239-2799**

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone.

DESCRIPTION: Glass Unit Masonry with Mortar

APPROVAL DOCUMENT: Drawing No. A, titled "Regular Thickness Glass Block Panels", sheets 1 of 1, prepared by Pittsburgh Corning Corporation, dated 3/1-3/95 with last revision on 07/08/99, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Small Missile

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved or MDCPCA", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 01-0306.02 and, consists of this page, evidence page as well as the approval document mentioned above.

The submitted documentation was reviewed by **Candido E. Font PE**

[Handwritten signature]
10/26/06



**NOA No: 06-0809.01
Expiration Date: August 6, 2007
Approval Date: October 26, 2006
Page 1**

Pittsburgh Corning Corporation

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A DRAWINGS

1. Drawing prepared by Pittsburgh Corning Corporation, titled "Regular Thickness Glass Block Panels", drawing #A, dated 03/01/95 & 03/03/95, with latest revision on 07/08/99, Sheet 1 of 1 signed and sealed by C. D. Hays, PE

B TEST

1. Test Report on Uniform Static Air Pressure Test, "12" x 12" x 4" Decora Pattern PC Glass Block Regular Series Product" prepared by Architectural Testing Inc., Report #ATI 17180 - 1 & 2 dated 03/29/96 signed and sealed by A. N. Reeves, PE
2. Test Report on Small Missile Impact Test, Cyclic Wind Pressure Test, and Uniform Static Air Pressure Test "8" x 8" x 4" Regular Series", prepared by Architectural Testing, Inc., Report #ATI - 15334, dated on 03/16/95 signed and sealed by A. N. Reeves, PE

C CALCULATIONS

1. Anchor calculations dated 06/13/96; pages 1 to 4 of 4, prepared by Engineering Analytics Inc., signed and sealed by C. D. Hays, PE.

D STATEMENTS

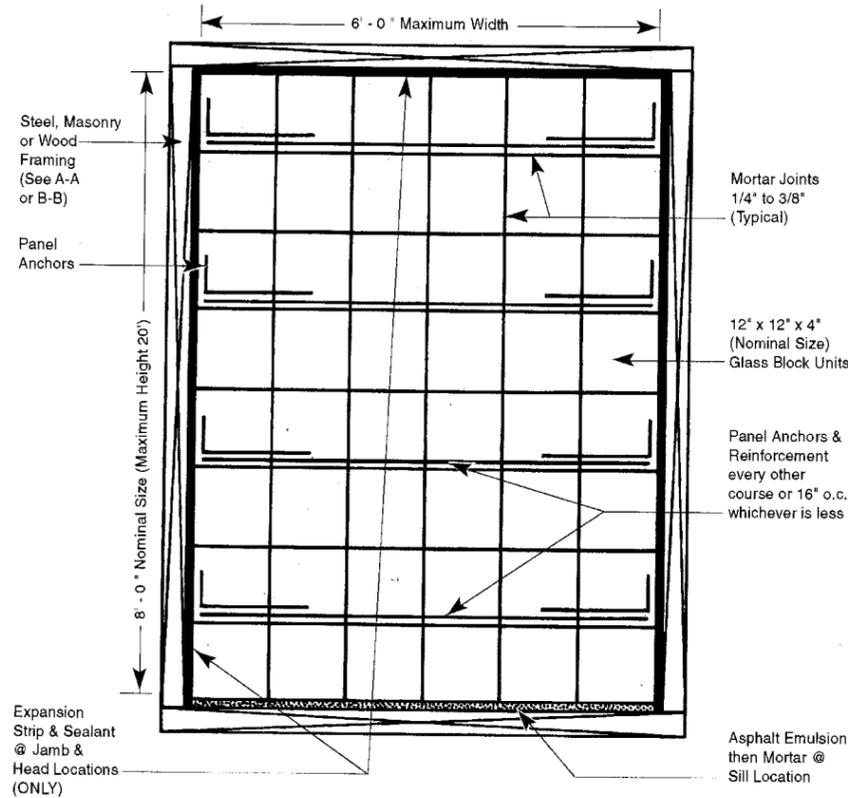
1. No change letter issue by Pittsburgh Corning Corporation on 03/01/2001, signed by R. L. Wehman and notarized by J. A. Stephens on 03/01/2001.



10/26/06

Candido F. Font PE
Senior Product Control Examiner
NOA N: 06-0809.01
Expiration Date: August 6, 2007
Approval Date: October 26, 2006

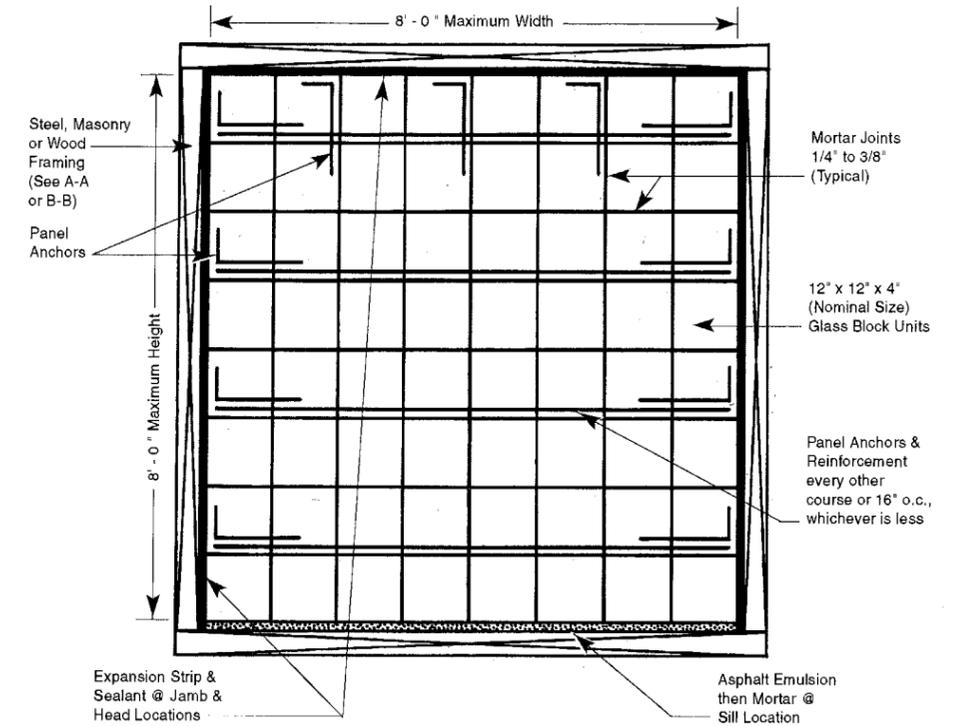
Type I Layout



Pittsburgh Corning Glass Block

Series	Pattern	Nominal Dimensions	Face Thickness
Regular	ARGUS®	6" x 6" x 4"	.187"
		8" x 8" x 4"	.187"
		12" x 12" x 4"	.375"
Regular	DECORA®	6" x 6" x 4"	.187"
		8" x 8" x 4"	.187"
		12" x 12" x 4"	.375"
		4" x 8" x 4"	.187"
		6" x 8" x 4"	.187"
Regular	ESSEX® AA	8" x 8" x 4"	.187"
Regular	IceScapes™	8" x 8" x 4"	.187"
Regular	SPYRA®	8" x 8" x 4"	.187"
Regular	VUE®	6" x 6" x 4"	.187"
		8" x 8" x 4"	.187"
		12" x 12" x 4"	.375"
		4" x 8" x 4"	.187"
		6" x 8" x 4"	.187"
THICKSET®	DECORA®	6" x 6" x 4"	.75"
THICKSET®	ENDURA™	8" x 8" x 4"	.75"
THICKSET®	VUE®	6" x 6" x 4"	.75"
		8" x 8" x 4"	.75"

Type II Layout



Specifications:

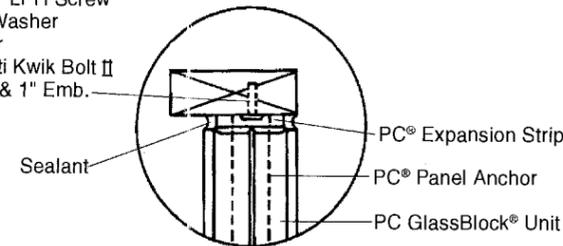
- Glass Block Units: 12" x 12" x 4" (nominal size) DECORA® pattern used.
- Mortar: Type "S" per ASTM C270.
- Reinforcement: Ladder Type, 9-gauge, 2" wide with butt-welded cross-wires at 16" o.c., hot-dipped galvanized.
- Panel anchors: 20 gauge perforated steel strips, 24" x 1 3/4", hot-dipped galvanized, at both jamb and head locations anchored with #10 x 1 1/4" long panhead screws with #10 washers (2 per panel anchor) or (1) 3/16" x 1 1/4" Hilti Kwik Bolt II.
- Expansion Material: 3/8" thick polyethylene type.
- Sealant: Silicone type.

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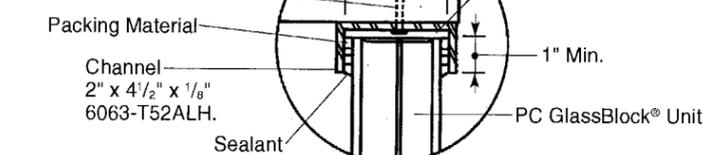
Design Pressure Rating
+/- 75 PSF

(2) #10 x 1 1/4" LPH Screw & #10 Washer
or
3/16" x 1 1/4" Hilti Kwik Bolt II @ 16" o.c. & 1" Emb.



Panel Anchor Restraint Detail A-A

(2) #10 x 1 1/4" LPH Screw & #10 Washer
or
3/16" x 1 1/4" Hilti Kwik Bolt II @ 16" o.c. & 1" Emb.



Channel Restraint Detail B-B

PRODUCT RENEWED

ACCEPTANCE NO. 01-0306.02

EXPIRATION DATE 08/06/2006

FREDERIC COMPANY DIVISION
BUILDING CODE COMPLIANCE OFFICE

Design Pressure Rating

+/- 60 PSF

PRODUCT RENEWED
AS APPROVED WITH THE ORIGINAL
DESIGN
ACCEPTANCE NO. 06-0809.01
EXPIRATION DATE 08/06/2007
By: [Signature]
Miami-Dade Product Control Division

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE September 16 1999

BY [Signature]
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 99-0803.01

[Signature]
7/28/99
PE 36806

CAROL D. HAYS, PE

TITLE REGULAR THICKNESS GLASS BLOCK PANELS					PITTSBURGH CORNING CORP. 800 PRESQUE ISLE DRIVE PITTSBURGH, PA 15239	DRAWING # A	SHEET 1 OF 1	
DESIGN	N.T.L.	SCALE	N.T.S.	REV.				①
DRAWN	N.T.L.	DATE	3-1-95	BY				N.T.L.
CHECK		DATE	3-3-95	DATE				7-8-99

98-0803.01