

# AL-FAROOQ CORPORATION

CONSULTING ENGINEERS & PRODUCT DEVELOPMENT

## PRODUCT APPROVAL EVALUATION RULE CHAPTER #61G20-3 • METHOD 1 OPTION D

FL 15486

Date: 07/05/2023

**Detailed Product Description:**

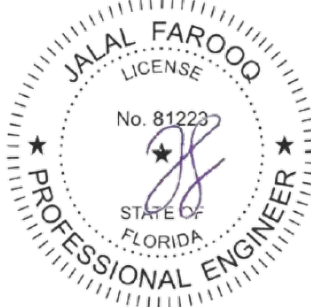
**Manufacturer:** ALUTECH UNITED, INC.

**Manufacturer Address:** 15 DIXON STREET – SELBYVILLE, DE 19975

**Model Name:** ALUTECH HD ALUMINUM ACCORDION SHUTTER

**Maximum Load:** +200 PSF, -200 PSF (Large Missile Impact)

**Installation Drawings #** 09-03

This product complies with the High Velocity Hurricane Zone (HVHZ) testing requirements.					
For maximum sizes, combination of span vs loads and anchor type refer to installation drawings.					
Comparative analysis used <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
<b>Mandatory Tests (Tested in accordance with TAS-201, 202, 203)</b>					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	Test Sealed by
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Laboratory	02/27/2009	FTL-5874	Carlos Rionda, P.E.
FBC 1626.2 (TAS 201 & 203)	Large Missile Impact & Cyclic	Fenestration Testing Laboratory	02/27/2009	FTL-5874	Carlos Rionda, P.E.
Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2023 Florida Building Code.					
<b>Evaluation Report Engineer:</b>  Jalal Farooq PE #81223 Al-Farooq Corporation EB # 3538			 <p>Sealed: 7/11/2023</p>		