



2018 Approved Hurricane Products

Product Description	FBC (Non-HVHZ)	FBC (HVHZ)	TDI Evaluation	IBC/IRC	Miami-Dade NOA#
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• Panels - Aluminum, Steel, Polycarbonate & Fabric:

2" .050 Aluminum BERTHA™ Panel	FL 11964 DWG#: 17-097		SHU-124 DWG#: 06-171	DWG#: 17-064	
2" 24 GA Galvanized Steel BERTHA™ Panel	FL 11964 DWG#: 17-089		SHU-109 DWG#: 08-006	DWG#: 13-057	
2" Clear Panel (TPS/EMS)	TPS: FL 6417 DWG: 15-2494 EMS: FL 15094 DWG#: 17-088	TPS: FL6416 DWG#: 14-1509	SHU-116 DWG#: 03-155-1343b	DWG#: 09-123	
2-1/4" .040 Aluminum BERTHA™ Panel	FL 11968 DWG#: 17-094			DWG#: 13-062	
2-1/4" .050 Aluminum BERTHA™ Panel	FL 11968 DWG#: 17-096	FL 11969 DWG#: 17-100	SHU-47 DWG#: 05-012	DWG#: 13-061	
2-1/4" 24 GA Galvanized Steel BERTHA™ Panel	FL 11968 DWG#: 17-095			DWG#: 13-060	
2-1/4" .030 Galvanized Steel BERTHA™ Panel		FL 11969 DWG#: 17-099			
2-1/4" BERTHA™ Clear Panel	FL 11968 DWG#: 17-098		SHU-168 DWG#: 13-048	DWG#: 07-230	
BERTHA™ Guard Fabric Panel+	FL 13271 DWG#: 17-4890	HurricaneFabric.com FL 17661 DWG#: 15-2452	HurricaneFabric.com SHU-204 DWG#: 11-0915		NOA 15-0316.09 DWG#: 14-2202

• Non-ASSA Bahama & Colonial Shutters; Supreme Impact System:

BERTHA™ Board & Batten Shutter	FL 11967 DWG# 15-047		SHU-161 DWG# 13-052	DWG# 07-254	
Aluminum Bahama Shutter (FPC)	FL 14452-R1 DWG# 15-167				
Aluminum Colonial Shutter (FPC)	FL 14451-R1 DWG# 15-168				
Brickhouse Low Profile Colonial Shutter			Single: SHU-210 Bifold: SHU-212		
Supreme Hurricane Impact System					NOA#12-0829.07

FBC (Non-HVHZ): Meets Florida Building Code for Non-High Velocity Hurricane Zones

FBC (HVHZ): Meets Florida Building Code for High Velocity Hurricane Zones

TDI: Meets Texas Department of Insurance Standards

IBC: Meets International Building Code

IRC: Meets International Residential Code

Miami-Dade NOA: Meets Florida Building Code for High Velocity Hurricane Zones (Dade County)

For specific product approvals and code standards contact your EMS Sales Representative.

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+ See www.hurricanefabric.com for more information

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Product Description	FBC (Non-HVHZ)	FBC (HVHZ)	TDI Evaluation	IBC/IRC	Miami-Dade Assoc. Approval
HV™ Accordion System (Blade 1)	FL 389-R9 DWG# 17107	FL 1850-R11 DWG# 17122	SHU-147 DWG# 12-169	DWG# 03-035	✓
HV™ Accordion System (Combo - Blade 1 & 2)	FL 389-R9 DWG# 17106	FL 1850-R11 DWG# 17102			✓
HV™ Accordion System (Blade 3)	FL 389-R9 DWG# 17108	FL 1850-R11 DWG# 17103	SHU-193 DWG# 10-092	DWG# 13-055	
40mm BERTHA™ Roll Shutter NON-Retention	FL 400-R6 DWG# 17227	FL 400-R6 DWG# 17228	SHU-107 DWG# 13-029	DWG# 02-510	
60mm BERTHA™ Roll Shutter NON-Retention	See 58mm ER Below	See 58mm ER Below	SHU-107 DWG# 13-029	DWG# 02-510	
40mm BERTHA™ ER Roll Shutter End Retention	FL 16903-R5 DWG# 17226	FL 17204-R4 DWG# 17225	SHU-217 DWG# 15-013	DWG# 15-166	
58mm BERTHA™ ER Roll Shutter - Retention & Non Retention	FL 5790-R1 DWG#: 17223	FL 17424-R2 DWG#: 17224	SHU-224 DWG# 15-248		✓
BERTHA™ Colonial Shutter (Impact)	FL 2681-R5 DWG# 17114 Combo	FL 2681-R5 DWG# 17105 Non Combo		DWG# 06-214	
BERTHA™ Bahama Shutter (Impact)	FL 2683-R5 DWG# 17114 Combo	FL6566-R5 DWG# 17104 Non Combo		DWG# 06-214	✓
HIGH VISIBILTY (HV) Colonial Shutter	FL 8200-R7 DWG# 17216		SHU-146 DWG# 12-168	DWG# 07-004	
HIGH VISIBILTY (HV) Bahama Shutter	FL 8523-R6 DWG# 17109		SHU-145 DWG#12-167	DWG# 07-005	

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Miami-Dade NOA: Meets Florida Building Code for High Velocity Hurricane Zones (Dade County)

ASSA Products listed above require membership to the American Shutter Systems Association unless listed otherwise. ✓ Contact the ASSA for more information.

American Shutter Systems Association

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