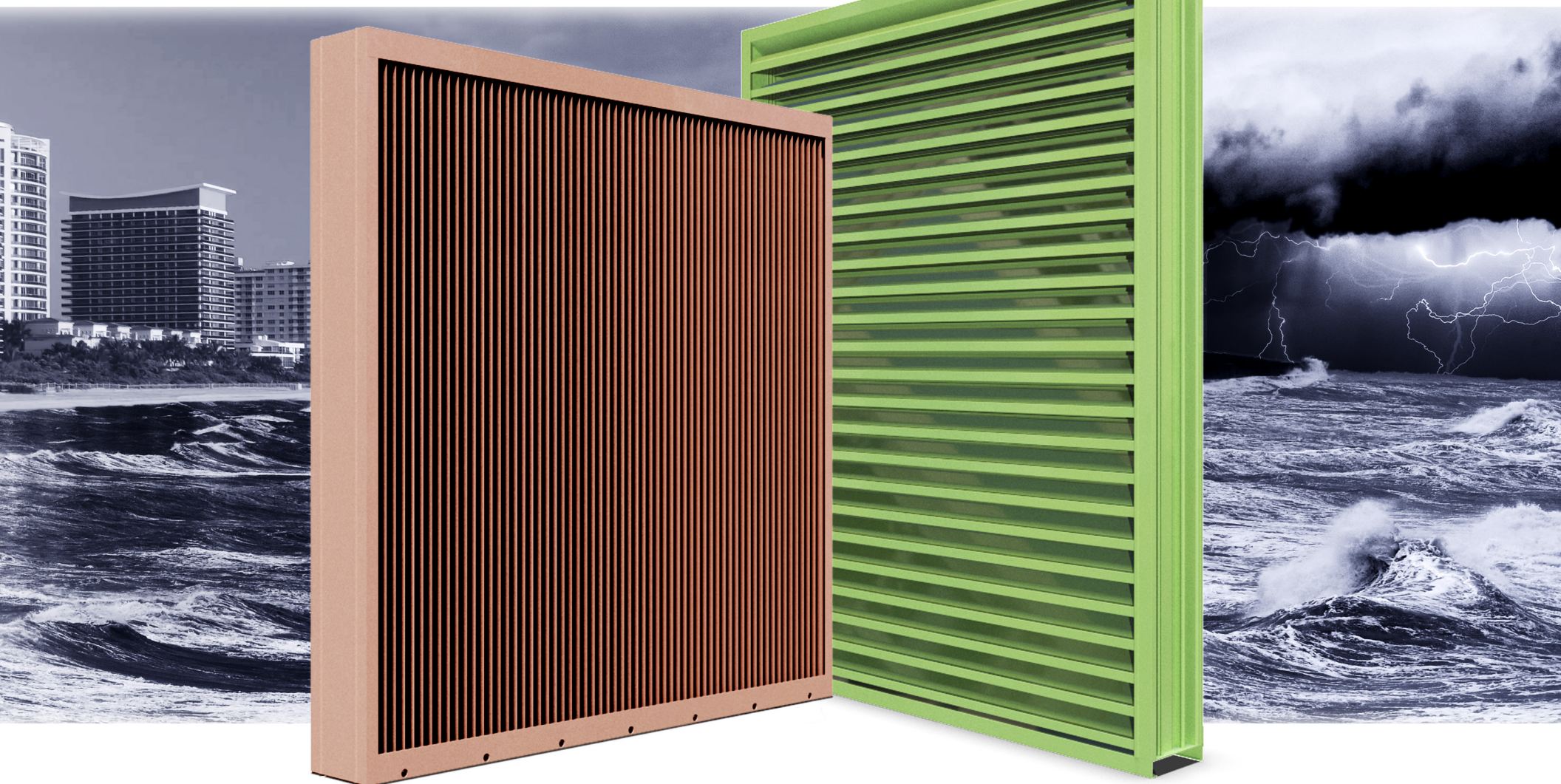




5  
YEAR LIMITED  
WARRANTY



## SEVERE WEATHER LOUVERS

## Ruskin Severe Weather Louver List

Model & Windload (PSF)	Frame Depth & Description	AMCA 500-L	AMCA 540	AMCA 550	FBC Apprvd./Version	Miami Dade	Applications
HZ850 ±130	8" Horizontal Exterior Blade Wind Driven Rain Resistant	Water, Air, Wind Driven Rain	Listed for 540 Level E	✓	✓ 2014	✓	HVHZ, essential facilities, dry rooms where limited wind driven rain is desired
EME6325D ±150	6" Vertical Blade Wind Driven Rain Resistant	Water, Air, Wind Driven Rain	Listed for 540 Level E	✓	✓ 2017	✓	HVHZ, essential facilities, dry rooms where limited wind driven rain is desired
EME6625D +160/-140 (EME6625DFL)	6" Vertical Blade Wind Driven Rain Resistant	Water, Air, Wind Driven Rain	Listed for 540 Level E	✓	✓ 2017	✓	HVHZ, essential facilities, dry rooms where limited wind driven rain is desired
EME520MD ±120	5" Horizontal Blade Wind Driven Rain Resistant	Water, Air, Wind Driven Rain	Listed for 540 Level D	–	✓ 2017	✓	HVHZ, non-essential facilities, where limited wind driven rain is desired
EME420MD ±120	4" Horizontal Blade Wind Driven Rain Resistant	Water, Air, Wind Driven Rain	Listed for 540 Level D	–	✓ 2017	✓	HVHZ, non-essential facilities, where limited wind driven rain is desired
ELF6375DXD ±148	6" Horizontal Drainable Blade	Water, Air	Listed for 540 Level D	–	✓ 2017	✓	HVHZ, non-essential facilities, where limited water penetration is desired
ELF375DXD ±130	4" Horizontal Drainable Blade	Water, Air	–	–	✓ 2017	✓	HVHZ, non-essential facilities, where limited water penetration is desired
ELC6375DXD ±110	6" Horizontal Drainable Combination Louver/ Damper	Water, Air	550 w/ blades closed	–	✓ 2017	✓	Hurricane-prone regions, HVHZ, areas with rain management system, applications where airflow is required periodically
ACL1245AFD ±150	12" Acoustical Air Foil Blade Louver	Water, Air	Listed for 540 Level D	–	–	✓	HVHZ, non-essential facilities, areas where noise is a concern, and limited water penetration is desired
ACL1245D ±150	12" Acoustical Louver	Water, Sound, Air	Listed for 540 Level D	–	–	–	HVHZ, non-essential facilities, areas where noise is a concern, and limited water penetration is desired
ACL645D ±150	6" Acoustical Louver	Water, Sound, Air	–	–	✓ 2007	✓	Wind borne debris regions, non-essential facilities, areas where noise is a concern, and limited water penetration is desired
PHB637HDXD ±110	Box Corner Penthouse w/ Drainable Blades	–	–	–	✓ 2010	✓	HVHZ, areas where limited water penetration is desired
PHB6625D ±110	Box Corner Penthouse w/ Vertical Wind Driven Rain Blades	–	–	–	✓ 2014	✓	HVHZ, areas where limited wind driven rain is desired
EME3625DFLMD ±80	3" Wind Driven Rain Resistant Stationary Louver	Wind, Air, Wind-Driven Rain	Listed for 540 Level D	✓	–	✓	HVHZ, essential facilities, dry rooms where limited wind driven rain is desired
EME3625DFL	3" Wind Driven Rain Resistant Stationary Louver	Wind, Air, Wind-Driven Rain	Listed for 540 Level D	✓	✓ 2017	–	HVHZ, non-essential facilities, dry rooms where limited wind driven rain is required
EME520DDE (EME520DFL)	5" Horizontal Blade Wind Driven Rain Resistant Stationary Louver	Water, Air, Wind	Listed for 540 Level E	–	✓ 2017	–	Wind borne debris regions, essential facilities, where limited wind driven rain is desired
EME420DDE	4" Horizontal Blade Wind Driven Rain Resistant	Water, Air, Wind-Driven Rain	Listed for 540 Level E	✓	–	–	Wind borne debris regions, essential facilities, where limited wind driven rain is desired
EME5625MD	5" Vertical Blade Wind Driven Rain Resistant	Air, Wind-Driven Rain	Listed for 540 Level E	✓	✓ 2017	✓	HVHZ, essential facilities, dry rooms where limited wind driven rain is desired
ELF6375DFL	6" Horizontal Blade Wind Driven Rain Resistant	Water, Air, Wind-Driven Rain	Listed for 540 Level D	–	✓ 2007	✓	Wind borne debris regions, non-essential facilities, areas where noise is a concern, and limited water penetration is desired

**Notes:**

1. HVHZ = High Velocity Hurricane Zone (Miami-Dade and Broward Counties).
2. Miami-Dade Approved - All Miami-Dade NOA louvers are qualified to TAS-201, 202 & 203 test standards
3. Dry Room - Meets AMCA 550 or TAS 100A



Ruskin's severe-duty louvers are engineered and tested to withstand debris impact, highvelocity wind-driven rain, and other extreme conditions typically associated with hurricanes and tropical storms. These louvers all carry a valid Miami Dade NOA and are Florida Building Code approved. They also are tested and listed per AMCA 540 (impact resistance) and or AMCA 550 (high velocity wind-driven rain). For more information about these and other Ruskin products, visit [www.ruskin.com](http://www.ruskin.com)  
 Ruskin June 2019



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