



AEROSMITH FASTENING SYSTEMS – March, 2018

TECHNICAL BULLETIN #108

(Rev. 03/06; and 03/18)

**Negative Wind Load Comparison*
Fastener Values @ Gypsum Sheathing
(Allowable loads in PSF)**

	<u>¹Aerosmith GripShank®</u>	<u>²ITW CCNA Gypfast</u>	<u>³ET&F Panelfast</u>
16 Gauge	<u>38.1</u>	8.0	<u>N/A</u>
18 Gauge	25.5	8.0	20.0
20 Gauge (structural)	24.7	6.0	24.0
22 Gauge	24.7	N/A	N/A

Sources:

1. Progressive Engineering Inc Test Reports 2003-509A & B; PER 06014 – 06/2018
2. ESR2174 - Evaluation Report; Table 1
3. ESR2398 - Evaluation Report; Page 2; Table
4. Reviewed – March, 2018

*Contact your design profesional for the accepted use for the above values.

Aerosmith Fastening Systems

5621 Dividend Road
Indianapolis, IN 46241
Toll-Free: 800.528.8183
Tel: 317.243.5959
Fax: 317.390.6980