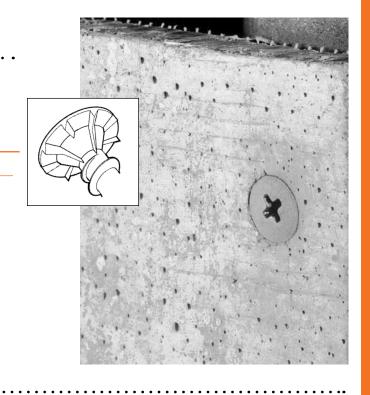


# ROCK-ON<sup>™</sup>

# **Cement Board Fasteners**

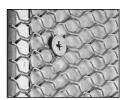
High performance rib design is still the best!!!



## **Applications**



Cement-type boards or any dense sheathings to steel or wood studs.



Wire lath to steel or wood studs.



Plywood to steel or wood studs.

#### **Product Features**

- Rib design under head countersinks into dense material while preventing stripouts.
- Two point types for steel and wood applications.
- Larger head diameter increases board surface contact for greater pullover resistance.
- A Rock-On™ is recommended for ACQ treated wood.

# **Product Specifications**

**Diameter**.....#8; #9

Thread Form.....8-18; 9-15 Hi-Lo®

**Drill Point.....**#8 Type S-12®; #9 Type "S"

Head Style.....Wafer Head with countersinking ribs

Finish.....Climacoat®

# CEMENT BOARD FASTENERS

## **Selector Guide**



Part Number	Length	Material Attachment Range	Box Qty	Applications
Hi-Lo® Rock-	·On			
2151500*	9 x 1-1/4''	Up to 3/4" Material Thickness to Wood; 3/8" - 1" Material Thickness to Steel	5,000	Cement Board to wood or light gauge steel 26-20
2153500*	9 x 1-5/8''	Up to 1-1/8" Material Thickness to Wood; 3/8" - 1-3/8" Material Thickness to Steel	4,000	gauge
S-12° Rock-0	)n			
2156500* 2159500*	8 x 1-1/4'' 8 x 1-5/8''	3/8" to 3/4" Material Thickness 3/8" to 1-1/4" Material Thickness	5,000 4,000	Cement Board to Steel Studs 20-12 Gauge

<sup>\*</sup>Fully Threaded

#### **Performance Data**

PULLOUT VALUES IN STEEL (GAUGES)								
Gauge No.	26	24	22	20	18	16	14	12
S-12	120	191	239	285	470	663	910	1424
Hi-Lo	163	242	314	370	-	-	-	-

WOOD (EMBEDMENT) #2 SPF 2 x 4							
	1/2"	3/4"	1"	1-1/4"			
Hi-Lo	223	312	555	676			

SHEET STEEL GAUGES								
Gauge No.	26	24	22	20	18	16	14	12
Decimal Equivalent	.018''	.024''	.030"	.036''	.048"	.060''	.075''	.105"

The values listed are ultimate averages achieved under laboratory conditions and apply to Buildex manufactured fasteners only. Appropriate safety factors should be applied to these values for design purposes.

### **Installation Guidelines**



A standard screwgun with a depth sensitive nosepiece should be used to install cement board fasteners. For optimal fastener performance, the screwgun should be a minimum of 6 amps and have an RPM range of 0-2500.



Adjust the screwgun nosepiece to properly seat the fastener.



Worn or damaged bit tips should be replaced.



The fastener is fully seated when the head is flush with the work surface.



Overdriving may result in torsional failure of the fastener or stripout of the substrate.



The fastener must penetrate beyond the metal structure a minimum of 3 pitches of thread.

