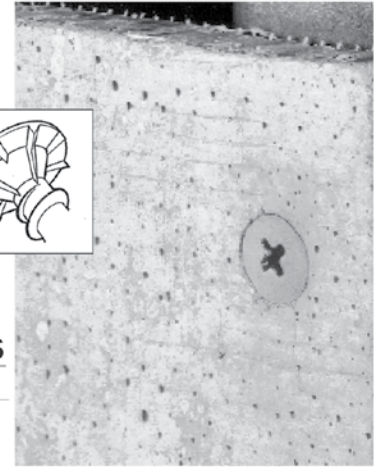




ROCK-ON™

Cement Board Fasteners

High performance rib design is still the best!!!

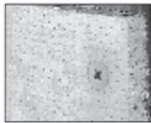


BACKER-ON™

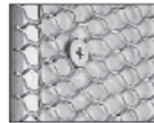
Fiber Cement Backerboard Fasteners

Recognized for use with HARDIBACKER® fiber cement backerboard.

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.



Hardie Fiber Cement Backerboard

Selector Guide



Part Number	Length	Material Attachment Range	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	• Cement Board to Wood or Light Gauge Steel 26-20 Gauge
2153500*±	9 x 1-5/8"	Up to 1-1/8" Material Thickness to Wood; 3/8" - 1-3/8" Material Thickness to Steel	
2155500	9 x 2-1/4"	Up to 1-3/4" Material Thickness to Wood; 1" to 1-7/8" Material Thickness to Steel	
S-12 Rock-On			
2156500*	8 x 1-1/4"	3/8" to 3/4" Material Thickness	• Cement Board to Steel Studs 20-12 Gauge
2159500*	8 x 1-5/8"	3/8" to 1-1/4" Material Thickness	
2139500	8 x 2-1/4"	1" to 1-7/8" Material Thickness	
Backer-On			
2406000	10 x 1-1/4"	Up to 3/4" Material Thickness to Wood; 3/8" - 1" Material Thickness to Steel	• Backer Board

*Fully Threaded.

± Available in small box packaging.

Performance Data

Pullout Values in Steel (Gauge)								
	26	24	22	20	18	16	14	12
S-12	120	191	239	285	470	663	910	1424
Hi-Lo	163	242	314	370	-	-	-	-
Backer-On	271	371	457	615	-	-	-	-

Wood (Embedment) #2 SPF 2 X 4				
	1/2"	3/4"	1"	1-1/4"
Hi-Lo	223	312	555	676
Backer-On	-	436	780	-

Sheet Steel Gauges								
Gauge No.	12	14	16	18	20	22	24	26
Decimal Equivalent	.105"	.075"	.060"	.048"	.036"	.030"	.024"	.018"

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.