

CEMENT BACKERBOARD SCREWS

- Ruspert coated finish (corrosion-resistant coating)
- Self-tapping point design
- Provides for flush appearance
- Wafer head design with countersinking ribs
- Deeper Phillips recess

PRICE



THE PERFECT SCREW FOR ATTACHING WONDERBOARD® OR EASYBOARD® BACKERBOARDS OR ANY DENSE INTERIOR/EXTERIOR SHEATHINGS TO METAL OR WOOD STUD.

ADVANTAGES

- Superior corrosion protection vs. zinc or cadmium in all harsh environments.
- Larger head diameter and flatter underside than standard bugle head. Ribs allow flush seating while preventing stripout.
- Consistently drills proper size hole through both sheathing and stud.
- Prevents bit/recess spinouts.

BENEFITS

- No callbacks due to premature rust and bleed-through on finished surfaces.
- Increased bearing surface makes it more difficult to pull the board over the head of the screw. (Increases wind load resistance.)
- Neat, flush appearance when seated. Leaves surface ideal for tile, stucco or other finish treatments. Consistent performance in the densest materials.
- No board fractures.
- No costly predrilling of sheathing or stud.
- Assures consistent pullout and stripout performance.

USES

Screws may be driven into backerboard with a Phillips head screwdriver or power driver. Mesh should not be broken.

DIRECTIONS

Fasten screws to backerboard every 6" - 8" (15.2 - 20.3 cm) o.c. Around the backerboard perimeter, fasteners should be located within 1/2" - 2" (1.3 - 5.1 cm) of the edge.

ORDERING INFORMATION

ITEM CODE	SIZE	PACKAGE
75-1251	1-1/4" (32 mm) Screws	200 per box 14 boxes per case

TECHNICAL DATA

AVERAGE SCREWS USED PER BACKERBOARD SHEET					
BOARD LENGTH	48" (122 cm)	60" (153 cm)	64" (163 cm)	72" (183 cm)	96" (244 cm)
Walls without Washers	20	25	25	30	35
Walls with Washers	18		22		32
Floors	35	45	45	50	65

NOTE: Additional screws may be required if installation will contain several cuts or corners.

BACKERBOARD SCREW PULLOUT DATA					
SCREW TYPE	STEEL (Gauge)	WOOD (Embedment)			
	20	1/2" (13 mm)	3/4" (19 mm)	1" (25 mm)	1 1/4" (32 mm)
1 1/4" Screws (32 mm)	370 lbs. (168 kg)	223 lbs. (101 kg)	312 lbs. (142 kg)	555 lbs. (252 kg)	676 lbs. (307 kg)

NOTE: Values are ultimate averages. An appropriate safety factor should be applied to these values to achieve a design value.



CUSTOM
BUILDING PRODUCTS

Seal Beach, CA

Customer Support 800-272-8786

www.custombuildingproducts.com

Manufacturing facilities nationwide.