





Exclusive service provider of PermaBASE Building Products, LLC

## **PermaBASE**™ **Cement Board Screws**



PermaBASE™ Cement Board Screws are corrosion-resistant screws specifically designed to be used with PermaBASE® Cement Boards.

#### ADVANTAGES

- Self-drilling and self-tapping versions available.
- Used for interior and exterior applications.
  Large diameter, low profile wafer-type head for more secure attachment.
- Durable, corrosion-resistant coating.
   No ribs under head, preventing reinforcing mesh damage.
- Packaged in convenient jars and pails for jobsite durability.
   Available in 1-1/4', 2" and 2-1/2" lengths for optimal framing penetration.

### TECHNICAL DATA

Property	Standard	Result	
Coating type	N/A	Zinc plated with chemical coating	
Recess	N/A	Philips #2	
Thread/point (wood)	N/A	#10-16 / Hi-Lo	
Thread/point (metal)	N/A	#8-18 / #10-18 / Type S-12	
Head Diameter	N/A	0.45" (11.4 mm)	
Salt Spray Resistance	ASTM B117 (0% rust)	1,000 hrs	
Available Sizes			
	(5) 16		

Size	Length	Thread/Point	Quantities
Wood Screws			
#10-16	1-1/4"	Hi-Lo	700/Jar
#10-16	2"	Hi-Lo	2,000/Pail
#10-16	2-1/2"	Hi-Lo	2.000/Pail
Metal Screws			
#8-18	1-1/4"	Drill Point	700/Jar
#8-18	2.	Drill Point	2.000/Pail
#10-16	2-1/2"	Drill Point	1,500/Pail

Estimated Screw Requirements			
Board Size	Application	Screws per Board	Screws per Sq. Ft.
4'x8'	Wall	52	1.63
4'x8'	Ceiling	63	2
3'x5'	Wall	36	2.4
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# **PermaBASE**™ **Cement Board Tape**



PermaBASE™ Cement Board Tape is polymer-coated (alkali-resistant) fiberglass mesh tape used to conceal and reinforce joints between PermaBASE® Cement Board.

Available in  $2^{\circ}$  wide polymer-coated (alkali-resistant) fiberglass mesh tape for interior applications and  $4^{\circ}$  wide polymer-coated (alkali-resistant) fiberglass mesh tape for exterior applications.

#### ADVANTAGES

- Alkali resistant for long-term performance in cement board applications.
- Fiberglass mesh increases joint strength.
- Resists mold and mildew.

# TECHNICAL DATA

Package	Coverage Sq. Ft. per roll	
2" x 50" (15.2 m) Roll - 24 per carton	130	
2" x 250" (76.2 m) Roll - 24 per certon	665	
4" x 150" (45.7 m) Roll - 12 per carton	400	

Applicable Standar	ds and References		
ASTM C1325			
ANSI A118.9			
ANSI A108.11			
PermaBASE Building	Products, LLC, NGC C	onstruction Guide	

## **TECHNICAL INFORMATION**

Visit **permabase.com** or call National Gypsum Company Construction Services: 1-800-NATIONAL (628-4662).



National Gypsum Company is the exclusive service provider for products offered or manufactured by PermaBASE Building Products, LLC.

PermaBASE™ Cement Board Tape and PermaBASE™ Board Screws are offered by PermaBASE Building Products, LLC to be used with PermaBASE® Cement Boards.



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