













Broaden Worldwide Co., Ltd

Established in 2009, BROADEN WORLDWIDE Co., Ltd. currently engages in the capacity of an authorized sales agent for various leading Taiwanese steel and stainless steel mills diversified field of steel coils. polymers and other threaded hardware products. The latest addition to the family is our patent SpreadStop Anchor and SpreadStop Hanger; innovative self gripping drywall anchors which, given their one-step. hassle free design, will spread through the DIY market like a brushfire.

BROADEN WORLDWIDE Co., Ltd. look forward to hearing from you and to forming a long-term, mutually rewarding business relationship.



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ANCHORS & FIXATIONS

SpreadStop Anchor

Self-gripping Drywall Anchor

Product Description

SpreadStop Anchor is the only true one-step self-gripping drywall anchor on the market. It eliminates the need for wall stud searching, measuring, marking or pilot-hole drilling; line up your work piece and drill away one-step, a few seconds, and you're done!

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SpreadStop Anchor consists of three parts, a screw, a patented spread-stop nylon sheath, and a self-drilling tip. The self-drilling tip first makes a pilot hole, and guides our patented spread-stop nylon sheath through and threads in until flush against the wall. Continue drilling and you will notice a change in torque, which comes from the nylon sheath forming a locknut type fastener, shrinking in length but at the same time expanding in diameter, gripping firmly onto the drywall.

Features & Benefits

- 1 / No pre-drilling required, a true One-Step installation
- 2 / Utilizes our Spread-Stop Technology, which forms a locknut type fastener and grips firmly onto your drywall.
- 3 / Patented design installs fast and easily in drywall.

Perfect for

Electrical boxes, picture hangers, lighting fixture, shelving etc

Products sizes & suitable drywall thickness

Size		Suitable Dry	wall Thickness	Clearance behind Drywall		
inch	mm	inch	mm	inch	mm	
1/4 x 2-1/8	M6.3×54	Drywall 3/8	Drywall 9mm		48mm	
1/4 x 2-5/16	M6.3×58	Drywall 1/2	Drywall 12mm	1-7/8		
1/4 x 2-7/16	M6.3 x 62	Drywall 5/8	Drywall 15mm			

Load Capacities

Tested Material	Anchor Size (inch)	Tensile max (lbs)	Shear max (Ibs)	Tensile max (kg)	Shear max (kg)	Hold up to max	
						lbs	kg
Drywall 3/8	1/4 x 2-1/8	85	73	38	33	60	27
Drywall 1/2	1/4 x 2-5/16	100	82	45	37	75	33
Drywall 5/8	1/4×2-7/16	115	91	52	41	80	36

- The maximum hanging load is intended as a guideline only and cannot be guaranteed.
- 2 / Maximum load may be less, based on quality / thickness of drywall and dimensions of object being hung.
- 3 / Not recommended for ceiling applications.
- 4 / Industry safety standards recommend using only 1/4 of the maximum values as the safe working load.

Product materials

Carbon Steel SAE1022 + Nylon

Tools required

Screw Driver: #2 Phillips

Installation instructions



1

Insert SpreadStop Anchor through the item to be hung.



2

Using a Phillips screwdriver or a hand-drill press SpreadStop Anchor slightly onto the drywall. Set hand-drill at a low gear and clutch at 1/3 of the total Torque settings.



3

Apply pressure; turn SpreadStop Anchor until a pilot hole is made and the nylon sheath slips through. (DO NOT push with excessive force; let the self-drilling tip do its job)



4

Turn SpreadStop Anchor until flush against the wall and you feel a firm resistance



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Continue to turn until the SpreadStop Anchor starts spinning freely.

For more details regarding installation and usage, please visit

WWW.SPREADSTOP.COM.TW