



# **Technical Specifications**

#### **Product Description**

The Cobra WallGripper ™ is the only expandable screwin anchor on the market. It expands and grips behind the drywall and it is twice as strong as a regular screw-in anchor. Patented design to offer you the ultimate holding power without any pre-drilling. It is a unique body design with 4 expandable wings that collapse and grip tightly behind the drywall . A fine center point that helps guide the anchor into the wall with flawless precision. A sharp cutting edge that reduces the force required to cut the material. Also, a sharp profile thread that cuts deeply into the hole to ensure ultimate holding power and stability.

#### Features & Benefits

- ▶ Expands and grips tightly behind drywall
- ▶ Patented design installs smoothly & easily in drywall
- No pre-drilling required
- ► Easy and fast to install with only a screwdriver
- ▶ 2 head styles and 3 screw colors available (Flat head white or brass and Round head silver).

#### **Perfect for:**







Electrical boxes, lighting fixtures, shelving, etc.

#### **Packagings**





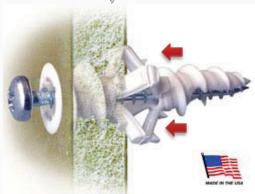






Canada: (514) 354-2240

# Wall**Gr<sup>®</sup>pper**



## **Product sizes & Materials**

Nylon

#### **Head styles & colors**







# **Suitable Base Materials**

- ▶ Drywall 3/8" Wallboard 10 mm
- Drywall 1/2" Wallboard 13 mm







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# **Load Capacities**

| 3/8 | Material    | Size | Material | PULL<br>MAX<br>Ibs |    |     | SHEAR<br>SAFE<br>Ibs |    | PULL<br>SAFE<br>kg |    | SHEAR<br>SAFE<br>kg |
|-----|-------------|------|----------|--------------------|----|-----|----------------------|----|--------------------|----|---------------------|
| 1   | Drywall 3/8 | 8    | Nylon    | 55                 | 28 | 120 | 60                   | 25 | 12                 | 54 | 27                  |

| Material  | Size | Material | PULL<br>MAX<br>Ibs |    | SHEAR<br>MAX<br>Ibs | SHEAR<br>SAFE<br>Ibs | PULL<br>MAX<br>kg | PULL<br>SAFE<br>kg | SHEAR<br>MAX<br>kg | SHEAR<br>SAFE<br>kg |
|-----------|------|----------|--------------------|----|---------------------|----------------------|-------------------|--------------------|--------------------|---------------------|
| Drywall 1 | 2 8  | Nylon    | 70                 | 35 | 140                 | 70                   | 32                | 16                 | 64                 | 32                  |

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•Allowable load capacities are calculated using an applied safety factor of 2:1 shown in the SAFE column.

•We recommend to always use the SAFE loads .

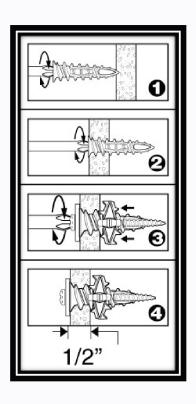
# **Tools required**



No Pre-Drilling Screw Driver: # 2 Phillips

## **Installation instructions**

- Using a screwdriver, pierce the tip of the WallGripper ™ into drywall/wallboard.
- 2. Turn clockwise until flush with wall.
- 3. Insert the screw through object you need to affix and insert into the WallGripper ™. Turn clockwise until you feel a firm resistance



**Hollow Wall Anchors**