

# Butterfly plates

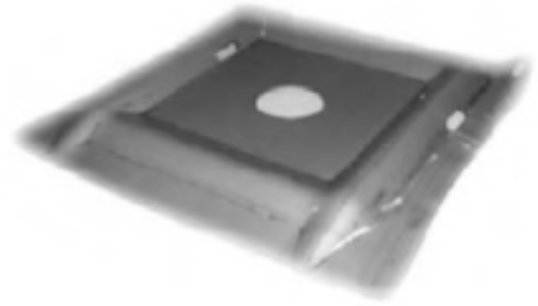
## Category: Plates & washers

### Butterfly plates

The butterfly plate is a light-weight plate with a large surface area. It is used as an intermediate plate to increase the surface coverage of a bolt.

### Key features

- DSI Butterfly plates feature both longitudinal and transverse V-shaped deformations
- for added strength and greater ability to conform to irregularities in the rock surface
- The deformed design renders a greater strength, placing the perimeter of the Butterfly Plate in tension
- User friendly rounded corners
- Can be used with both flat and domed plates (up to 150mm, 6 in2)
- Butterfly plates can be placed directly to the rock surface or used with Welded Steel Mesh
- Butterfly plates are supplied with slots for supporting of light service lines
- Corrosion protection may be provided by hot dip galvanizing the finished plate or by using pre-galvanized material



### Advantages

Length x Width	Thickness	Hole Diameter	Net weight black	Net weight galv.
300 × 300 mm 12 × 12 inch	1.75 mm	50 mm or 2 inch	2.87 lbs	2.95 lbs
400 × 300 mm 15.75 × 12 inch	1.75 mm	50 mm or 2 inch	3.73 lbs	3.83 lbs

### Packaging

#### Product Code(s)

12 × 12" black

12 × 12" galv.

12 × 16" black

12 × 16" galv.

### Legal disclaimer

All dimensions, weights, quantities, and specifications are those applicable at the time of this publication and may be amended from time to time. Please contact your local representative for final confirmation of any key specifications.

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