

# DRAGONFLY 400 PLATE

SURFACE SUPPORT - PLATES



Product Code	Plate Type		2 <sup>nd</sup> Plate Type	Size	Thickness	Hole Size	Finish
Guide	DF	4S	TDD	15	4	49	G

## **Physical Properties**

Product Code	Dragonfly (Butterfly)	Plate Size and Type	Nett Weight Black	Nett Weight Galvanized
	mm	mm	kg	kg
DF4HTDD15449	400x280	150x150x4 Domed	2.35	2.50
DF4SD15150	400x280	150x150x6 Domed	2.96	3.10
DF4STP150539	400x280	150 Dia x 5 Star	2.38	2.52

## **Key Features**

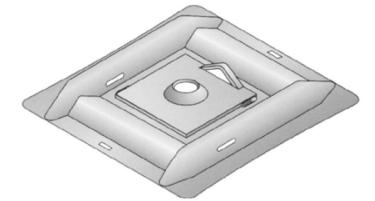
- DSI Underground Dragonfly 400 Plates incorporate various plate washers attached to a standard butterfly plate to give a superior product with enhanced performance.
- Designed with a profile that gives greater strength by strategically pressing the vees, placing the perimeter of the Dragonfly Plate in tension.
- Has 'user friendly' rounded corners.
- Hole Sizes to suit Friction Bolts and Resin Anchor Bolts.
- Allows faster installation by eliminating the handling of two separate components.
- Can facilitate flat and domed plates (up to 150mm square) to increase rock surface coverage area.
- Can be utilised with lighter domed or flat plates to provide an economic advantage over heavier individual components.
- Is suitable for direct placement onto the rock surface or used against welded mesh.
- Are supplied with a slot for suspension of light services and some domed plates include a services support lug.
- Corrosion protection may be provided by hot dip galvanizing.
- Australian Patent Application Number 50705/96 and Registered Design No. 127286 are applicable to DSI Underground Dragonflies.



- Dragonfly Plates are packed on pallets.

#### **Notes**

- DSI Underground Mining Products Division is Quality Assured to ISO 9001:2015



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## **Product Accessories Examples**

- DSI Underground manufactures a comprehensive range of products specifically designed for this range of plates.

Typically, Products used are:

	Products				
Product Group	Thread Bar Bolt	Pull Ring	Bolts		
Product Imagery	AGARA				
Product Code Prefix	TB	PR	FB		

### Phone APP

 Want to know more; our full product range, knowledge centre, and other details are available via the App; available on iOS and Android devices by searching "DSI Underground".







iOS

Android