

Butterfly Plate

Product code: BUTT

Product specification:

Category: Surface Support - Plates

Introduction

Butterfly Plates feature both longitudinal and transverse vees for added strength and greater ability to conform to irregularities in rock surfaces.

Key features

- Designed with a profile that gives greater strength by strategically pressing the vees, 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 square) to form Dragonfly's (DF).
- Are suitable for use direct to the rock surface or with Welded Mesh.
- Are supplied with a slot for suspension of light services.
- Corrosion protection may be provided by hot dip galvanizing or supplied from pre-galvanized material.
- There are 3 types of finish, standard, modified edge and sand blasted.
- Australian Patent Number 529082 is applicable to DSI Underground Butterflies.



Product Code Guide

Designator	Size	Style	Packaging
BUTT	300	SC	E

Mechanical Properties




Length	Width	Hole Diameter	Nett Weight Black	Nett Weight Galvanised
300mm	278mm	50mm	1.30kg	1.34kg
400mm	278mm	50mm	1.69kg	1.74kg

Notes

Sandvik is Quality Assured to ISO 9001:2015

Product range and accessories

Typically products used

Product Group	Plates	Plates	Bolts
Product Imagery			
Product Code Prefix	OCP	STP	AKH

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 “Ground Support”.



iOS



Android

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.