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SFP Series

# Ultrabake™ Flanged Plugs

## Purpose

Ultrabake™ Flanged Plugs are designed to mask plain and threaded holes; they will mask off the hole and the first thread of a threaded hole.

## How the product is used

Flanged plugs are applied by being pushed into the hole until the flange rests up against the first thread of the threaded hole or the lead in chamfer of the hole. The plug is best inserted by using a rounded end rod or dowel to push the plug into the hole. The sides of the plug are parallel. The domed end helps to start the plug in the hole.

## Recommended for

Powder coating, E-coating, Plating, Anodizing, Spray painting

## Temperature range

Maximum temperature 600°F (315°C)

## Storage conditions

Items should be stored in dry conditions at an ambient temperature of between 55°F (13°C) and 85°F (30°C). It is important to rotate stock and use the product in the order that it is received.

## Design features

- **Dual purpose** - The plug can be used as a cap on longer studs
- **Flanged** - The flanged area masks off the first thread of a threaded hole
- **Removal** - If the plug is used as a cap on longer studs, the flanged diameter can help an operator grip the cap when removing it
- **Handle** - The handle area above the flanged diameter helps with removal
- **Sizes** - This series offers sizes specifically designed for metric threaded holes
- **Visible** - The handle area above the flanged diameter makes the plug easier to see on the component
- **Reusable** - The plugs are reusable depending on the application
- **Color coded** - The plugs are color coded to ease identification and sorting
- **Identification** - The Shercon name is on the product

## Custom sizes and colors

Custom sizes are available of this design. Custom colors are available; however, they are subject to a minimum order quantity.