# Siderise B Series Fixing Bracket Pre-drilled



Pre-drilled supporting bracket for use in the installation of Siderise cavity barriers and firestops. Available in a range of lengths to suit

the required void size, and in stainless steel and galvanised steel variants to suit project specific requirements.

IMPORTANT NOTE - Pre-drilled brackets will be phased in throughout the remainder of 2024, with our current bracket offering expecting to be fully phased out by early 2025.

## Application

Siderise B Series brackets are designed for quick and easy installation of specified Siderise products to supported system interfaces. B series brackets are currently supplied for installation with Siderise products such as CW-FS, CW-CB, CVB, RV, CH, EW, TW, and RF. Please refer to each individual product technical datasheet and installation instructions to ascertain the correct bracket specification for the application and void dimensions on your project.

# Technical Specification

**Table1: Bracket Dimensions** 

Product Ref.	Length(mm)	Width (mm)	Thickness Galv(mm)	Thickness SS(mm)
B65/110	220	25	1.0	0.9
B195	320	25	1.0	0.9
B355	505	25	1.0	0.9

Please note: Length of bracket provided is measured in flat form from tip to tip.



**Table 2: Pre -Galvanised Mild Steel Properties** 

Properties	Value		
Description	Pre-Galvanised Mild Steel Brackets		
Grade	DX51-D		
Coating Weight	Z275 Zinc (Min Av triple spot coating mass g/m <sup>2</sup> )		
General Characteristics	Hot Dip Galvanised giving sacrificial protection to all areas after forming and fabrication		
Dimensional Tolerances	General: ±1.00mm  ±2.0°		

**Table 3: Stainless Steel Grade 304 Bracket Properties** 

Properties	Value		
Description	Stainless Steel Brackets		
Grade	304		
General Characteristics	Widely used stainless chromium-nickel steels. General purpose grades with good resistance to atmospheric corrosion and many organic and inorganic chemicals		
Dimensional Tolerances	General: ±1.00mm  ±2.0°		

Note: Stainless steel 316 grade available subject to minimum order quantity. Please contact our customer service team: customer.service@siderise.com for more information.

## **Technical Support**

For technical advice or support please contact:  $\underline{\text{technical.services@siderise.com}}$ 

For Installation Training or Site Inspections please contact: site.services@siderise.com

For technical advice or support in the Middle East, India or Asia Pacific contact: smetech@siderise.com

#### Context

The information in this datasheet is believed to be accurate at the date of publication. Siderise has a policy of continuous product improvement and reserves the right to alter or amend the specifications of products without prior notice. Siderise does not accept responsibility for the consequences of using the products described outside of the recommendations within this datasheet. Expert advice should be sought where there is any doubt about the correct specification or installation of Siderise products.

Siderise B Series Fixing Bracket(Pre-drilled)\_1\_01\_20241112\_1408

