

# Saddle flange SF hdg.

Construction element - Saddle flange SF hdg.



Pipe installation in escape route



Cantilever with saddle flange

## Applications

- For solid connections between the channel and building structures
- For indoor and outdoor applications and in environments with high stress to components due to corrosion

## Certificates



Fire resistance classification  
R120



MLAR R30

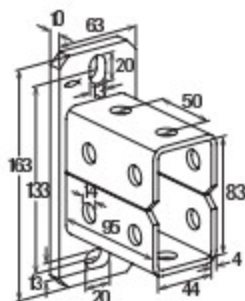
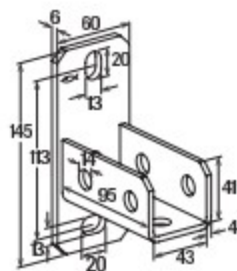
## Advantages/benefits

- The perfect-fit saddle of the SF allows simple installation by inserting the mounting channel.
- The saddle flange's stable design offers a secure hold for load-bearing construction.
- The surface coating creates a high corrosion protection against environmental influences like humidity, water, saltwater or other corrosive substances.

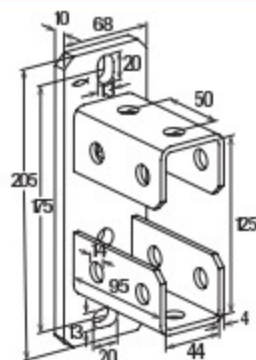
## Properties

- Material base plate: steel DC01 (material no.1.0330) acc. to DIN EN 10139
- Zinc plating base plate: hot-dip galvanised, min. 45 µm, acc. to DIN EN ISO 1461
- Material U-Profile: steel S235 JR (material no. 1.0037) nach DIN EN 10025
- Zinc-plating U-Profile: hot-dip galvanised, min. 45 µm, acc. to DIN EN ISO 1461

## Technical data



SFL 82



SFL 124

Item	Item No.	Fire test report	For profile	Sales unit [pcs]
SF L 41 hdg.	517421	X	21, 41, 210, 62	10
SF L 82 hdg.	538125	—	41 D	5
SF L 124 hdg.	538126	—	62 D	5