## EJOT® COLORFAST® stainless steel bi-met self-drilling fasteners

# **COLORFAST CF15/19/29 JT6-12-5.5 x L range**



A4 stainless steel bi-met fastener for fixing roofing or cladding steel sheets or steel to steel from 4.0mm - 12.0mm in thickness

## **Application Features**

- For steel structures 4.0mm 12.0mm in thickness
- Available head options CF15, CF19 and CF29 aluminium/EPDM vulcanised sealing washers
- Profiled steel and aluminium roofing and cladding sheets to hot rolled steel sections



## **Material Specification**

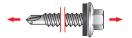
- High quality stainless steel grade A4 to ISO 3506, EN 1.4401 to ISO 10088, AISI 316
- · Hardened carbon steel drill point and lead threads
- High impact resistant coloured nylon head. Resistant to temperatures from -40°C to 120°C. Colorfast nylon heads are combined with UV stabilisers to ensure maximum colour retention



#### **Performance Details**

#### **Ultimate Fastener Tensile Strength**

Fastener Diameter	kN
5.5 x L	11.50



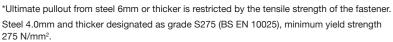
#### **Ultimate Fastener Shear Strength**

Fastener Diameter	kN
5.5 x L	7.50



#### Ultimate Pullout Load kN

Fastener Diameter	Nominal Steel Thickness (mm)					
	4.00	5.00	6.00	8.00	10.00	12.00
5.5 x L	8.25	10.50	11.50*	11.50*	11.50*	11.50*





#### **Drive Tool**



Self-drilling fastener range

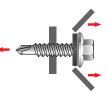
#### Certifications



#### Ultimate Pullover Load kN

Washer Face	Nominal Steel Thickness (mm)				
	0.50	0.70	0.90		
CF15 Head	5.10	5.75	6.00		
CF19 Head	5.50	6.20	6.50		





Figures shown on this data sheet are based on results obtained from tests carried out in EJOT UK's Applitec laboratory in accordance with equipment conforming to current industry standards, on a random sample of fasteners manufactured to EJOT tolerances. Information supplied should form part of a general guide and should performance data for a specific application be required please do not hesitate to contact us.

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