



Certificate Nº 3198065/11



Certificate Nº 3198065/12



EU DECLARATION OF CONFORMITY
DECLARACIÓN UE DE CONFORMIDAD

The company / *La Empresa:*

BASOR ELECTRIC, S.A.

Address / *Dirección:*

Av. Alcodar, 45-47, 46700. Gandía (VLC), Spain.

Declares that the product:

Declara que el producto:

BASORFIL BF-I

Installed in accordance to the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended.

Instalado de acuerdo con las normas de instalación, instrucciones del fabricante y conforme a las reglas profesionales, debidamente mantenido y utilizado en las aplicaciones para las que está previsto.

Complies with the essential requirements of the Council Directives:

Cumple con los requisitos esenciales de las Directivas del Consejo:

2014/35/UE (Low Voltage Directive) / (Directiva de Baja Tensión)

Incorporated in the Spanish Legislation in: R.D. 187/2016.

Incorporado en la Legislación Española en: R.D. 187/2016.

And it is suitable and safe for the intended use and it is in conformity with the following standard:

Es adecuado y seguro para el uso a que está destinado y es conforme con la siguiente norma:

UNE-EN IEC 61537

Additional information:

Información adicional:

This product is intended to be installed and maintained by skilled persons, it may be used by ordinary persons only as a replacement part, to substitute for an identical device.

Este producto está previsto para ser instalado y mantenido por un profesional, puede ser usado por una persona no formada para reemplazamiento de uno idéntico.

Place and date:

Lugar y fecha:

Gandía May 2020
Gandía Mayo 2020

Technical Department / Departamento técnico

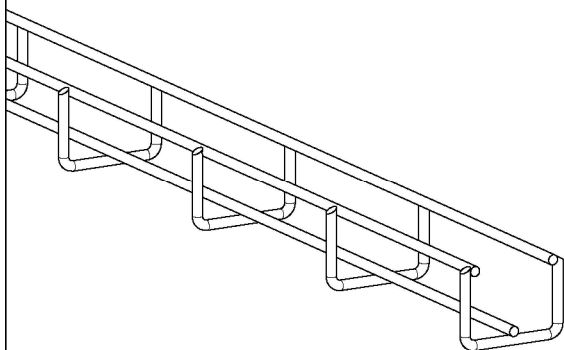


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BF-I



Models (BxH):

30x35.

Materials/Finishes: EZ, HDG70, i304, i316

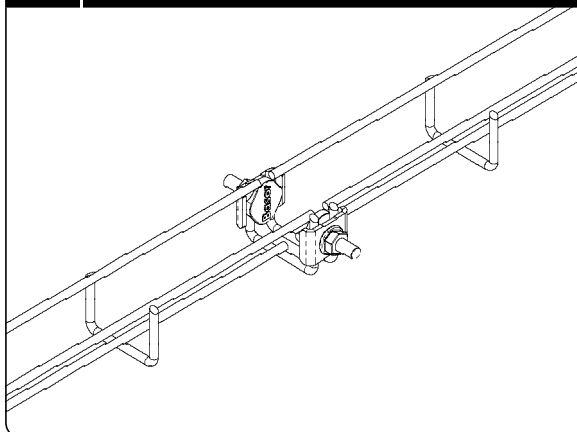
Characteristics of the tray:

- Metallic
- Non-flame propagating component
- System with electrical continuity
- Electrically conductor element
- Minimum Temperature -50 °C
- Maximum Temperature 150 °C
- Metallic material / With metallic coating, resistance against corrosion:

EZ coating: class 3	HDG70 coating: class 7
i304: class 9C	i316: class 9D
- Impact strength: 20J
- Compliance with RoHS directive 2011/65/UE
- Classification according to free base area:

Base model	Classification
30	X

ASSEMBLY INSTRUCTIONS



- To assembly two straight sections use bolt&staple sets CGBF.
- This tray could be fixed to horizontal supports using BF bolt&nut set, staple GBF and any M6 bolt&nut set, or directly to the floor with staples GBF and anchors.
- It is also possible to fix the tray to the wall directly with GBF staples and suitable anchors. One of the wall fixing point would be the union joint.
- Union joints should be placed at L/4~L/5 from the support (being L the support span).
- Tray installations for electrical systems should NOT run under other types of canalizations such as water, vapour or gas.
- To guarantee a good ventilation it is recommended installing the trays keeping a minimum distance of 250 mm (10") between each tray.

Accessories:

The family includes different accessories: bolt&nut set CTBF, staple GBF, bolt&staple set CGBF, multi-union MU.