

**EU DECLARATION OF CONFORMITY**
DECLARACIÓN UE DE CONFORMIDADThe 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:***BASORTRAY ERE**

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 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 April 2016

Gandía Abril 2016

Technical department / *Departamento Técnico*

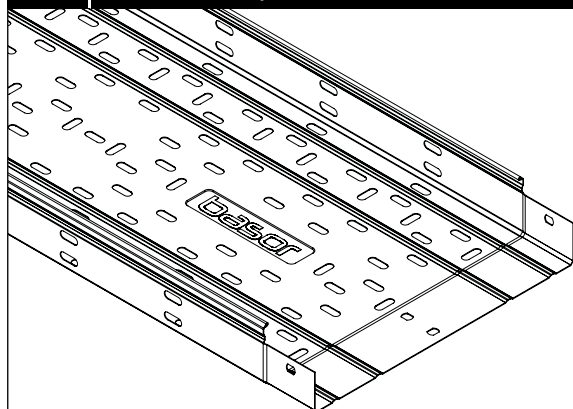


Certificado Nº SGI 3198065/11



Certificado Nº SGI 3198065/12

ERE SS304/SS316



Models (BxH):

100x60;150x60;200x60;300x60;400x60;500x60;600x60.

Finishes: SS304, SS316

Characteristics of the cable tray:

- Metallic
- Non-flame propagating component
- System with electrical continuity
- Electrically conductive component
- Minimum temperature of -50 °C
- Maximum temperature of 150 °C
- Resistance to corrosion: ERE i304: clase 9A
- Resistance to corrosion: ERE i316: clase 9B
- Impact Strength: 20J

- Classification acc. to the free base area:

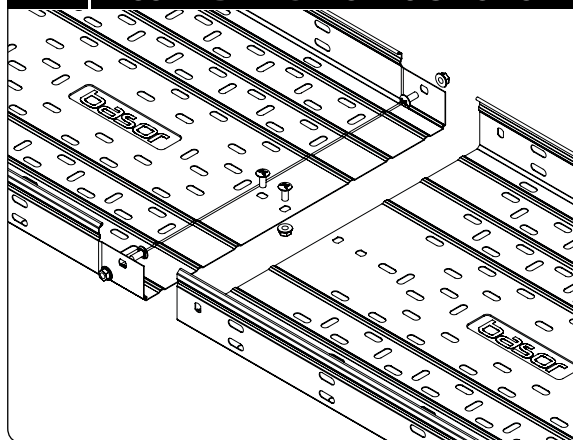
Non-drilled tray: A

Drilled tray:

Base Models	Classification
100	C
150	B
200	C
300	C
400	C
500	C
600	C



ASSEMBLING INSTRUCTIONS



- To set up the self-assembly system 4 SS304 B1 bolt sets are needed for each cable tray union.
- The tray installation for an electrical system should NOT run under other types of canalizations such as water, vapour or gas.
- To guarantee a good ventilation we recommend installing the trays keeping a minimum distance of 250 mm between each tray.
- Trays which are placed on supports shall have to keep a gap of 20 mm from the wall to allow for a correct ventilation of the cables.

Accessories:

This family has large array of accessories: Cover, cover clamp, divider, horizontal bend, vertical inside/outside bends, T intersection, cross intersection, reduction, union joint plates, articulated union joints, horizontal angle joints.

SAFE WORKING LOAD

