



EU DECLARATION OF CONFORMITY
DECLARACIÓN UE DE CONFORMIDAD

3EBasor

CABLE TRAY SPECIALIST

www.basor.com



Certificado Nº SGI 3198065/11



Certificado Nº SGI 3198065/12

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:

BASORPLAST SHG

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.

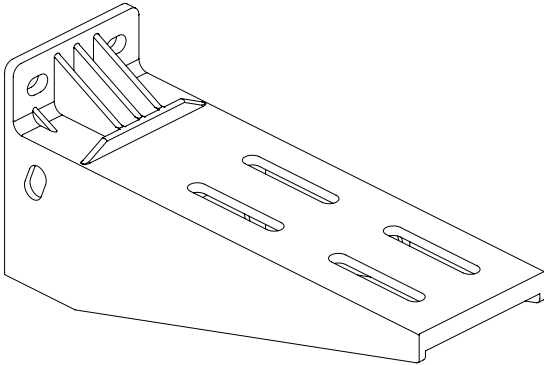
Place and date:

Lugar y fecha:

Gandía May 2016

Gandía Mayo 2016

Technical department / *Departamento Técnico*

SHG

Models (B):
150; 200; 300; 400; 600.

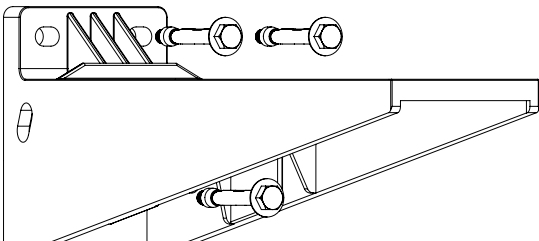
Finishes: PVC M1 RAL 7030; PVC M1 RAL 7035

Characteristics:

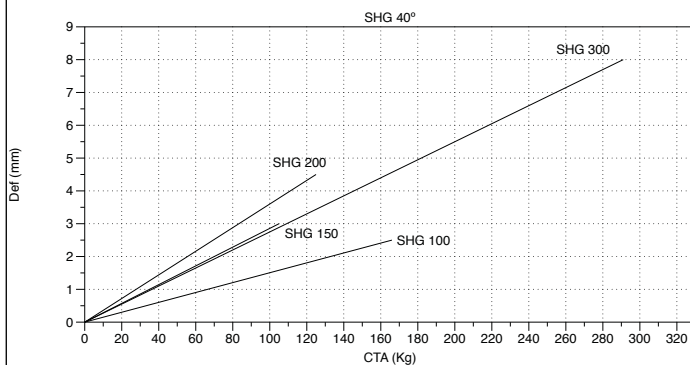
- Non metallic
- Non-flame propagating component
- Without electrical continuity
- Electrical insulating component
- Minimum Temperature: -20 °C
- Maximum Temperature: 60 °C
- M1 fire rating according to UNE 23727
- Glow wire test: 960°C rating according to UNE-EN 60695-2-11
- UL 94-VO, ANSI/UL 94-1995
- Oxygen Level LOI > 50%, UNE EN ISO 4589
- Comply with RoHS, 2011/65/UE

Related Products:

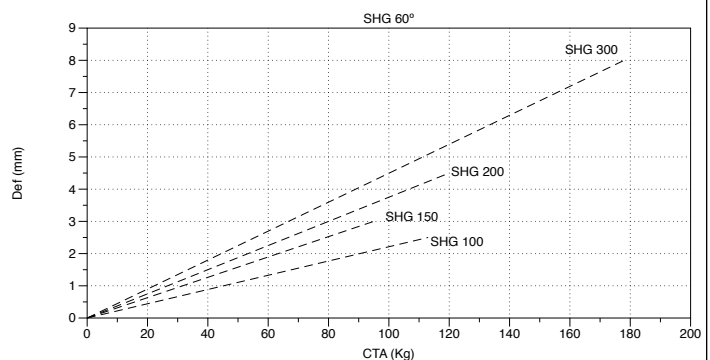
- SHG Profile.

ASSEMBLING INSTRUCTIONS

- To assembly the support to the wall three anchors are needed (maximum torque: 15Nm).
- To assembly SHG supports to SHG profile, one pin (M10x100 DIN 931) and nut (M10 DIN6923) SHG set is needed (i304 reference 2/7228).
- To fix the cable tray to the supports use M8 PVC bolt sets.
- Suitable for wet, salty and chemical enviroments.
- PVC M1 RAL 7035: UV resistant. Excellent outdoor behavior.
- PVC M1 RAL 7030: Material with limited resistance to direct UV exposition.

SAFE WORKING LOAD (SWL)

Note: SWL values for different temperatures: 40°C and 60°C



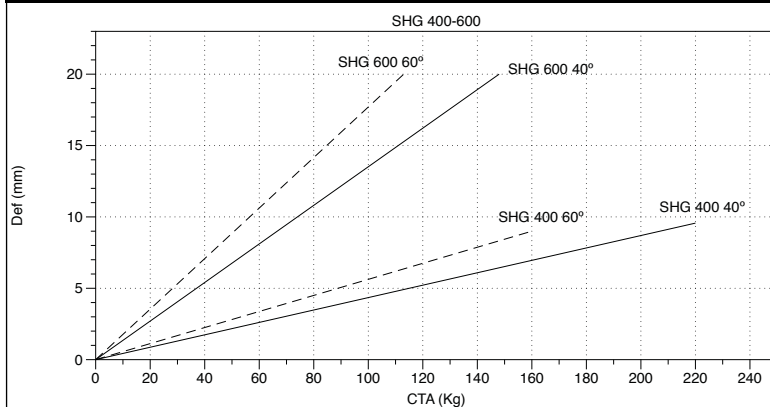


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