

# GEWISS

DOMOTICS

POWER

BUILDING

LIGHTING

## 46 Range

*Watertight surface-mounting distribution and automation boards*

### Available in 4 resilient materials:

- Technopolymer (44 CEP)
- Thermosetting fibreglass (46 QP)
- Painted metal (46 QM)
- Stainless steel (46 QX)

With blank or transparent door.



46 QP - ideal for photovoltaic applications



Up to 40% reduction on installation time



Versions with halogen-free material



EN 62208

### Adjustable DIN rails and removable metal frame

The adjustable, quick locking DIN rails are supplied pre-assembled ready to be inserted into the bracket. The removable frame has entirely metal locking elements. The support brackets for DIN rails are snap-fitted onto the uprights. And the Fast & Easy system reduces board assembly times by up to 40% compared with standard bolt and screw systems.



### Accessories to make installation even easier

The wide choice of accessories further extends the application possibilities of the 46 Range: panels with or without windows, inner doors, uprights for frame fixing, DIN rails, back mounting plates, trunking kits, pole support kits, panels for fixing MCCBs, and more.



### Top Performance and Reliability

The thermosetting material used for the boards of the 46 QP range provides excellent resistance to UV rays and chemical/atmospheric agents, making them suitable for both indoor and outdoor installation. The high quality materials are certified: Halogen-free (EN50267-2-2), Glow Wire Test certification at 960°C and UL94V0.



Scan the QR code to view the latest technical specifications

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# GEWISS






## 46 RANGE Product Overview

The complete **46 Range** includes other size options.

For the complete offer please visit our website [www.gewiss.co.uk](http://www.gewiss.co.uk), see our latest **Building catalogue**, or scan the QR barcode:



The codes below refer to space only, accessories to be ordered separately. Please contact Gewiss for more information.

|  | BOARD                 |                 |            |                  |                      | COMPLEMENTARY ITEMS  |  |
|--|-----------------------|-----------------|------------|------------------|----------------------|----------------------|--|
|  | DIMENSIONS (LxHxD) mm | Material        | Code       |                  | No. modules EN 50022 | Code                 |  |
|  |                       |                 | BLANK door | Door with WINDOW |                      | BACK MOUNTING PLATES | MISCELLANEOUS  |
| <b>46 QP</b><br><b>POLYESTER BOARD</b><br><b>IP65</b><br>       | 250x300x160           | Polyester       | GW46001    | GW46201          |                      | GW46401              |  |
|  |                       | Metal           | GW46031    |                  |                      |                      |  |
| <b>46QM</b><br><b>METAL BOARD</b><br><b>IP55</b><br>            | 310x425x160           | Polyester       | GW46002    | GW46202          | 36 (12x3)            | GW46402              | Safety lock with handle<br>GW 46 445<br>      |
|  |                       | Metal           | GW46032    | GW46232          |                      |                      |  |
|  |                       | Stainless Steel | GW46052    |                  |                      |                      |  |
|  | 405x500x200           | Polyester       | GW46003    | GW46203          | 54 (18x3)            | GW46403              |  |
|  |                       | Metal           | GW46033    | GW46233          |                      |                      |  |
|  | 405x650x200           | Polyester       | GW46004    | GW46204          | 72 (18x4)            | GW46404              |  |
|  |                       | Metal           | GW46034    | GW46234          |                      |                      |  |
|  |                       | Stainless Steel | GW46054    |                  |                      |                      |  |
|  | 515x650x250           | Polyester       | GW46005    | GW46205          | 96 (24x4)            | GW46405              | Set of 4 galvanised brackets<br>GW 46 446<br> |
|  |                       | Metal           | GW46035    | GW46235          |                      |                      |  |
| <b>46 QX</b><br><b>STAINLESS STEEL</b><br><b>BOARD IP55</b><br> | 585x800x300           | Polyester       | GW46006    | GW46206          | 140 (28x5)           | GW46406              |  |
|  |                       | Metal           | GW46036    | GW46236          |                      |                      |  |
|  |                       | Stainless Steel | GW46056    |                  |                      |                      |  |
|  | 800x1060x350          | Polyester       | GW46007    | GW46207          | 180 (36x5)           | GW46407              |  |
|  |                       | Metal           | GW46037    | GW46237          |                      |                      |  |