Every Define® product featured in the pages of this brochure is available in 5 distinctive quality finishes: Polished Chrome, Stainless Steel, Brushed Stainless*, Pearl Nickel and Black Nickel. *UK Design Registration 3015621

Amongst the socket range can be found standard switched 13A sockets plus 2A and 5A round pin sockets for dedicated lighting circuits etc.

Different configurations of fused connection units and control switches, together with 45A switches and assorted data and media accessories all contribute to an exciting and aesthetically pleasing wiring solution offered by the high quality Define® product group.

All Define® products are available with black or white inserts, excluding black nickel finishes which are supplied with black insert.

Conventional plate accessory design with a standard 6mm return on the plate depth, limits the design opportunities in many installations by virtue of the fact that the plate becomes the feature instead of complementing the features of the decoration in a room.

The Define® flat plate range of accessories offers up a host of new design opportunities with a comprehensive range of electrical accessory products available in 5 different decorative plate finishes. Define® plates are coated stainless steel.

The comprehensive range of products includes plate switches of different construction, including traditional ‘dolly’ style, contemporary self coloured Ingot switches and, of course, rotary dimmer switches. The modular construction of the standard moulded Click® range of switches has been incorporated into the Define® range. When used in conjunction with the Minigrid™ range of blank mounting plates, customised switching solutions can easily be created with a wide selection of module options.
Switches

Modular Switches – the standard switch modules used in the Define® product are self coloured Ingot style switches which feature single screw fixing to the face plate.

Design flexibility is enhanced by availability of multi-function and fully interchangeable modules from the MiniGrid™ range.

These non-furnished 1 & 2 gang plates offer the installer unprecedented flexibility in creating customised switch arrangements. A simple single screw fixing secures the required modules in position. A host of switching options can be achieved by selecting from our range of interchangeable modules.

All Define® switch plates are modular as standard, allowing you create virtually any switch plate arrangement you require e.g. Two way switch next to an intermediate switch (shown above).

Ingot Plates Switches - MiniGrid™

- 411 10AX Ingot 1 Gang 2 Way Plate Switch
- 412 10AX Ingot 2 Gang 2 Way Plate Switch
- 413 10AX Ingot 3 Gang 2 Way Plate Switch
- 414 10AX Ingot 4 Gang 2 Way Plate Switch
- 416 10AX Ingot 6 Gang 2 Way Plate Switch

Define® plates are coated stainless steel

Standards: BS EN 60669
Back Box Depth: 16mm Minimum
Cable Size: 4 x 1.5mm² / 2 x 2.5mm² / 1 x 6mm² Maximum
Dimensions: 1 Gang: (88mm x 88mm x 1.3mm), 2 Gang: (146mm x 88mm x 1.3mm) *Excluding gasket

For interchangeable MiniGrid™ modules - see page j18.
Unfurnished Plates - MiniGrid™

- 401: 1 Gang MiniGrid™ Unfurnished Plate - 1 Aperture
- 402: 1 Gang MiniGrid™ Unfurnished Plate - 2 Apertures
- 403: 1 Gang MiniGrid™ Unfurnished Plate - 3 Apertures
- 404: 2 Gang MiniGrid™ Unfurnished Plate - 2 x 2 Apertures
- 406: 2 Gang MiniGrid™ Unfurnished Plate - 2 x 3 Apertures
- 426: 2 Gang MiniGrid™ Unfurnished Plate - 6 In-Line Apertures

For MiniGrid™ modules - see page J18

Understanding the code:
FP - Plate Style
BN - Plate Finish
411 - Product No.
BK - Insert Colour
BS - Brushed Stainless, BN - Black Nickel, PN - Pearl Nickel, CH - Polished Chrome and SS - Stainless Steel

BS Standards: BS EN 60669, BS EN 55015
Type: Leading Edge
Back Box Depth: 35mm Minimum
Cable Size: 2 x 1.5mm²
Dimensions: 1 Gang: (88mm x 88mm x 1.3mm*) 2 Gang: (146mm x 88mm x 1.3mm*) *Excluding gasket

Dimmer Switches

- 140: 1 Gang 2 Way 400Va Dimmer Switch
- 152: 2 Gang 2 Way 400Va Dimmer Switch
- 153: 3 Gang 2 Way 400Va Dimmer Switch
- 154: 4 Gang 2 Way 400Va Dimmer Switch

Interchangeable modules available on page J36
### Switches

#### Dimmer Modules
- **MD9001**: 6A 2 Way Push On/Off (Non-Dimming) Module (25 x 62mm)
- **MD9010**: 1-10V Analogue Dimmer Module (25 x 62mm)
- **MD9022**: 250W 2 Way Dimmer Module (25 x 62mm)
- **MD9042**: 400W 2 Way Dimmer Module (25 x 62mm)
- **MD9014**: 100W Dual Mode Dimmer Module with Trim (25 x 55mm)

#### Dimmer Mounting Unfurnished Plates
- 140PL: 1 Gang Dimmer Plate & Knob (650W Max) - 1 Aperture
- 152PL: 2 Gang Dimmer Plate & Knobs (800W Max) - 2 Apertures
- 153PL: 3 Gang Dimmer Plate & Knobs (1200W Max) - 3 Apertures
- 185: 1 Gang Dimmer Plate & Knob (1000W Max) - 1 Aperture
- 154PL: 4 Gang Dimmer Plate & Knobs (1600W Max) - 4 Apertures
- 186: 2 Gang Dimmer Plate & Knobs (1630W Max) - 2 Apertures
- SP900: Dimmer M10 Nut Runner Tool

- Use the nut runner to easily exchange dimmer modules and create customised dimmer switch plate.

#### Dimmer Mounting Furnished Plates
- **140PL**: 1 Gang Dimmer Plate & Knob (650W Max) - 1 Aperture
- **152PL**: 2 Gang Dimmer Plate & Knobs (800W Max) - 2 Apertures
- **153PL**: 3 Gang Dimmer Plate & Knobs (1200W Max) - 3 Apertures
- **154PL**: 4 Gang Dimmer Plate & Knobs (1600W Max) - 4 Apertures

#### Toggle Switches
- **421**: 10AX 1 Gang 2 Way Toggle Switch
- **422**: 10AX 2 Gang 2 Way Toggle Switch
- **423**: 10AX 3 Gang 2 Way Toggle Switch
- **424**: 10AX 4 Gang 2 Way Toggle Switch

#### Dimmer Modules
- **MD9125BN**: Intermediate Toggle Switch Module - Black Nickel
- **MD9125CH**: Intermediate Toggle Switch Module - Polished Chrome
- **MD9125PN**: Intermediate Toggle Switch Module - Pearl Nickel

#### Standards:
- BS EN 60669
- Back Box Depth: 38mm Minimum
- Cable Size: 2 x 2.5mm² / 4 x 1.5mm²

### Dimmer Modules

- **MD9125**
- 1 Gang Dimmer Plate & Knob (1000W Max) - 1 Aperture (4 x 1.5mm²)
- **MD9125BN**: Black Nickel
- **MD9125CH**: Polished Chrome
- **MD9125PN**: Pearl Nickel

### Toggle Switches
- **421**: 10AX 1 Gang 2 Way Toggle Switch
- **422**: 10AX 2 Gang 2 Way Toggle Switch
- **423**: 10AX 3 Gang 2 Way Toggle Switch
- **424**: 10AX 4 Gang 2 Way Toggle Switch

### Standards:
- BS EN 60669
- Back Box Depth: 38mm Minimum
- Cable Size: 2 x 2.5mm² / 4 x 1.5mm²

### Understanding the code:
- **FP**: Plate Style
- **BN**: Plate Finish
- **411**: Product No.
- **Product No.**: Supplied with both black & white gaskets (BN supplied with black gaskets only).
- **BS**: Brushed Stainless
- **BN**: Black Nickel
- **PN**: Pearl Nickel
- **CH**: Polished Chrome
- **SS**: Stainless Steel
- **MD9001**
- 6A 2 Way Push On/Off (Non-Dimming) Module (25 x 62mm)
- **MD9010**: 1-10V Analogue Dimmer Module (25 x 62mm)
- **MD9022**: 250W 2 Way Dimmer Module (25 x 62mm)
- **MD9042**: 400W 2 Way Dimmer Module (25 x 62mm)
- **MD9014**: 100W Dual Mode Dimmer Module with Trim (25 x 55mm)

### Maximum Wattage:
- 1 Gang: 1000W, 2 Gang: 1630W

### Dimensions:
- 1 Gang: (88mm x 88mm x 1.3mm) *Excluding gasket
- 2 Gang: (146mm x 88mm x 1.3mm) *Excluding gasket

### Use the nut runner to easily exchange dimmer modules and create customised dimmer switch plate.

### Brushed Stainless plate finishes require the use of a Pearl Nickel (PN) ‘Toggle Switch Module.’
Power Socket Outlets, Fused Connection Units & Control Switches

With the ever increasing demand for power supplies in all areas of the home comes the problem of selecting and fitting outlets which blend harmoniously with the décor of the room in which they are to be fitted.

The 5 different Define® plate finishes offer a solution for almost every possible design need and will enhance the décor of any area whether in a kitchen, bedroom, lounge or study etc...

13A Wall Socket Outlets | Wall Socket Outlets Round Pin | Fused Connection Units Fan Isolation Switches | DP Switches

Ingot Switched Socket Outlets
535 13A Ingot 1 Gang DP Switched Socket
536 13A Ingot 2 Gang DP Switched Socket
1535 1 Gang 13A DP 3 Pin Safety Shutter Switched Socket Outlet
1536 2 Gang 13A DP 3 Pin Safety Shutter Switched Socket Outlet - Twin Earth

Ingot Switched Safety Shutter Socket Outlets With Outboard Rockers
1836 2 Gang 13A DP 3 Pin Safety Shutter Outboard Switched Socket Outlet - Twin Earth

Standards: BS 1363 Cable Size: 4 x 2.5mm² / 2 x 4mm²
Back Box Depth: 55mm Minimum
Dimensions: 1 Gang: (88mm x 88mm x 1.3mm*), 2 Gang: (146mm x 88mm x 1.3mm*) *Excluding gasket

Understanding the code:
FP - Plate Style
BN - Plate Finish
411 - Product No.
BK - Insert Colour:
BS Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CM Polished Chrome and SS Stainless Steel
Ingot Switched Sockets With USB Outlet

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>570</td>
<td>13A Ingot 2 Gang Switched Socket With 2.1A USB Outlet (Twin Earth)</td>
</tr>
<tr>
<td>571U</td>
<td>13A Ingot 1 Gang Switched Socket With 2.1A USB Outlet (Twin Earth)</td>
</tr>
</tbody>
</table>

- **Back Box Depth:** 35mm Minimum
- **Cable Size:** 3 x 2.5mm² or 2 x 4mm²
- **Dimensions:** 1 Gang: 88mm x 88mm x 1.3mm *Excluding gasket*
- **Insert Colour:** SS Stainless Steel, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and BS Brushed Stainless

Ingot Fused Connection Units With Optional Flex Outlet

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>550</td>
<td>13A Ingot Fused Connection Unit</td>
</tr>
<tr>
<td>551</td>
<td>13A Ingot DP Switched Fused Connection Unit</td>
</tr>
<tr>
<td>552</td>
<td>13A Ingot DP Switched Fused Connection Unit With Neon</td>
</tr>
<tr>
<td>553</td>
<td>13A Ingot Fused Connection Unit With Neon</td>
</tr>
</tbody>
</table>

- **Standards:** BS 1363 and BS 1362
- **Back Box Depth:** 47mm Minimum
- **Cable Size:** 3 x 2.5mm² or 2 x 4mm²
- **Dimensions:** 1 Gang: 88mm x 88mm x 1.3mm *Excluding gasket*
- **Insert Colour:** SS Stainless Steel, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and BS Brushed Stainless

Ingot Fused Connection Units Without Flex Outlet

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>750</td>
<td>13A Ingot Fused Connection Unit</td>
</tr>
<tr>
<td>751</td>
<td>13A Ingot DP Switched Fused Connection Unit</td>
</tr>
<tr>
<td>752</td>
<td>13A Ingot DP Switched Fused Connection Unit With Neon</td>
</tr>
<tr>
<td>753</td>
<td>13A Ingot Fused Connection Unit With Neon</td>
</tr>
</tbody>
</table>

- **Standards:** BS 1363
- **Back Box Depth:** 25mm Minimum
- **Cable Size:** 2A, 5A: 2x 2.5mm² / 3 x 1.5mm², 13A: 4 x 2.5mm² / 2 x 4mm²
- **Dimensions:** 1 Gang: 88mm x 88mm x 1.3mm *Excluding gasket*
- **Insert Colour:** SS Stainless Steel, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and BS Brushed Stainless

Understanding the code:
- **FP** - Plate Style
- **BN** - Plate Finish
- **411** - Product No.
- **BK** - Insert Colour
- **BS** - Brushed Stainless, **BN** - Black Nickel, **PN** - Pearl Nickel, **CH** - Polished Chrome and **SS** - Stainless Steel
Control Switches

45A Switches And Socket Outlets
200 45A 1 Gang DP Switch
201 45A 1 Gang DP Switch With Neon
202 45A 2 Gang DP Switch
203 45A 2 Gang DP Switch With Neon
204 45A 2 Gang DP Switch With 13A DP Switched Socket
205 45A 2 Gang DP Switch With 13A DP Switched Socket & Neons

Ingot 45A Switches And Socket Outlets
500 45A Ingot 1 Gang DP Switch
501 45A Ingot 1 Gang DP Switch With Neon
502 45A Ingot 2 Gang DP Switch
503 45A Ingot 2 Gang DP Switch With Neon
504 45A Ingot 2 Gang DP Switch With 13A DP Switched Socket
505 45A Ingot 2 Gang DP Switch With 13A DP Switched Socket & Neons

Understanding the code:
FP - Plate Style  
BN - Plate Finish  
411 - Product No.  
BK - Insert Colour
BS Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and SS Stainless Steel

Standards: BS EN 60669, BS 4177
Back Box Depth: 47mm Minimum
Cable Size: 45A: 1 x 16mm²
Dimensions: 1 Gang: (88mm x 88mm x 1.3mm*)  
2 Gang: (146mm x 88mm x 1.3mm*) *Excluding gasket
Socket & Blank Plates

Ingot Fan Isolation Switch
520 10A Ingot 3 Pole Fan Isolation Plate Switch
This product is not modular

Lockable Switches
660 20A Double Pole Key Lockable Switch

Ingot 20A Control Switches With Optional Flex Outlet
522 20A Ingot DP Switch
523 20A Ingot DP Switch With Neon

Ingot 20A Control Switches Without Flex Outlet
722 20A Ingot DP Switch
723 20A Ingot DP Switch With Neon
3 pole and 20A DP switches are non-modular

Blank Plates
060 1 Gang Blank Plate
061 2 Gang Blank Plate

Dual Voltage Shaver Socket
100 115/230V Dual Voltage Shaver Socket
Click® dual voltage shaver outlets incorporate a double wound isolating transformer rated 20Va at 230V or 115V and meets BS EN 61558-2-5: 1998 making it safe for use in bathrooms.
Shaver outlet is not continuously rated and therefore not suitable for use as a permanent charging outlet.

Standards: BS EN 60669-1 Back Box Depth: 35mm Minimum 660: 47mm Minimum

Ingot Fan Isolation Switch
520 10A Ingot 3 Pole Fan Isolation Plate Switch
This product is not modular

Lockable Switches
660 20A Double Pole Key Lockable Switch

Ingot 20A Control Switches With Optional Flex Outlet
522 20A Ingot DP Switch
523 20A Ingot DP Switch With Neon

Ingot 20A Control Switches Without Flex Outlet
722 20A Ingot DP Switch
723 20A Ingot DP Switch With Neon
3 pole and 20A DP switches are non-modular

Blank Plates
060 1 Gang Blank Plate
061 2 Gang Blank Plate

Dual Voltage Shaver Socket
100 115/230V Dual Voltage Shaver Socket
Click® dual voltage shaver outlets incorporate a double wound isolating transformer rated 20Va at 230V or 115V and meets BS EN 61558-2-5: 1998 making it safe for use in bathrooms.
Shaver outlet is not continuously rated and therefore not suitable for use as a permanent charging outlet.

Standards: BS EN 60669-1 Back Box Depth: 35mm Minimum 660: 47mm Minimum

Understanding the code:
FP - Plate Style
BN - Plate Finish
411 - Product No.
BK - Insert Colour
BS - Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and SS Stainless Steel

Understanding the code:
PP - Plate Style
BN - Plate Finish
411 - Product No.
BK - Insert Colour
BS - Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and SS Stainless Steel
The following pages contain details of Define® products designed to deal with handling data and media transfer through telephone, computer, TV or radio. As well as the finished products please also find details of unfurnished mounting plates designed to accept custom selections of New Media™ modules from our dedicated modules section.

TV, Telephone & Data Sockets

RJ 11 Outlet | UK Telephone Outlets
Satellite Socket Outlets | Coaxial Sockets
Non-Isolated Coaxial Outlets (Unshielded)
- 065 Single Coaxial Outlet
- 066 Twin Coaxial Outlet

Isolated Coaxial Outlets (Unshielded)
- 158 Single Isolated Coaxial Outlet
- 159 Twin Isolated Coaxial Outlet

Satellite Outlets (Unshielded)
- 156 Non-Isolated Single Satellite Outlet
- 157 Isolated Satellite & Isolated Coaxial Outlet

Understanding the code:
- FP: Plate Style
- BN: Plate Finish
- 411: Product No.
- BK: Insert Colour
- BS: Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and SS Stainless Steel

Back Box Depth:
- 25mm Minimum
- 35mm Minimum

Termination Type:
- IDC

Dimensions:
- 1 Gang: (88mm x 88mm x 1.3mm)* Excluding gasket

Understanding the code:
- FP: Plate Style
- BN: Plate Finish
- 411: Product No.
- BK: Insert Colour
- BS: Brushed Stainless, BN Black Nickel, PN Pearl Nickel, CH Polished Chrome and SS Stainless Steel

Back Box Depth:
- 25mm Minimum

Dimensions:
- 1 Gang: (88mm x 88mm x 1.3mm)* Excluding gasket
Unfurnished Plates - New Media™

- 310: 1 Gang New Media™ Unfurnished Plate - 1 Aperture
- 311: 1 Gang New Media™ Unfurnished Plate - 2 Apertures
- 312: 2 Gang New Media™ Unfurnished Plate - 4 Apertures

All plates supplied with black and white gaskets where applicable. †Excludes BN Finish

Understanding the code:
FP: Plate Style
BS: Plate Finish
310: Product No.
BS: Brushed Stainless, BN: Black Nickel, PN: Pearl Nickel, CH: Polished Chrome, SS: Stainless Steel

Back Box Depth: Dependant on module used
Dimensions: 1 Gang: (88mm x 88mm x 1.3mm*), 2 Gang: (146mm x 88mm x 1.3mm*) *Excluding gasket

Unfurnished Plates

- WA092: 1 Gang 16mm Deep Galvanised Steel K.O. Box
- WA093: 1 Gang 25mm Deep Galvanised Steel K.O. Box
- WA094: 2 Gang 25mm Deep Galvanised Steel K.O. Box
- WA095: 1 Gang 35mm Deep Galvanised Steel K.O. Box
- WA096: 2 Gang 35mm Deep Galvanised Steel K.O. Box
- WA097: 1 Gang 47mm Deep Galvanised Steel K.O. Box
- WA098: 2 Gang 47mm Deep Galvanised Steel K.O. Box
- WA099: 1 + 1 35mm Deep Dual Accessory Box
- WA102: 1 + 2 35mm Deep Dual Accessory Box

Galvanised Steel Back Boxes

- WA092 SP640
- WA099 WA102

Longer Fixing Screws

- SP640BN: Define® 3.5mm Dia. 40mm Long Screws (Bag 100)
- SP640CH: Define® 3.5mm Dia. 40mm Long Screws (Bag 100)
- SP622: Define® M3.5 Security Screw 22mm Long (Bag 100)
- SP623: Define® M3.5 Security Screw 50mm Long (Bag 100)

SP622 and SP623 Require 2mm security allen key/driver.

See our dedicated New Media™ section for more information on the range of New Media™ modules available.
Dry Lining Boxes

essentials™

For the complete range of back boxes see Essentials™ page m7.

Dry Lining Boxes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WA087P</td>
<td>1 Gang 35mm Deep Dry Lining Box</td>
</tr>
<tr>
<td>WA088P</td>
<td>2 Gang 35mm Deep Dry Lining Box</td>
</tr>
<tr>
<td>WA106P</td>
<td>1 Gang 47mm Deep Dry Lining Box</td>
</tr>
<tr>
<td>WA107P</td>
<td>2 Gang 47mm Deep Dry Lining Box</td>
</tr>
<tr>
<td>WA108P</td>
<td>Round Ceiling 34mm Deep Dry Lining Box</td>
</tr>
</tbody>
</table>

FlameGuard® Dry Lining Boxes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WA4135</td>
<td>1 Gang 35mm Deep FlameGuard® Dry Lining Box</td>
</tr>
<tr>
<td>WA4235</td>
<td>2 Gang 35mm Deep FlameGuard® Dry Lining Box</td>
</tr>
<tr>
<td>WA4147</td>
<td>1 Gang 47mm Deep FlameGuard® Dry Lining Box</td>
</tr>
<tr>
<td>WA4247</td>
<td>2 Gang 47mm Deep FlameGuard® Dry Lining Box</td>
</tr>
</tbody>
</table>

‘Ezylink’ Dry Lining Box Connector

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GA100</td>
<td>‘Ezylink’ Dry Lining Box Connector</td>
</tr>
</tbody>
</table>

FlameGuard® back boxes have been tested and conform to both fire and acoustic BS EN standards. Fire: BS EN 1363-1: 1999 & BS EN 1364-1: 1999 Acoustic: BS EN ISO 140-3: 1995 & BS EN ISO 717-1: 1997. Complies with Building Regulations Fire tested up to 90 minutes with the capability of the boxes being mounted back to back.