

# Excel Enbeam 24 Way SC Simplex/LC Duplex Fibre Optic Panel Empty

Item Code: 200-952-PL

**excel**  
without compromise.



✕ New plastic tray design

✕ Multiple cable entry to rear

✕ Port identification numbers

✕ Up to 48 fibres

✕ Up to 24 simplex/duplex adaptors per patch panel

✕ 1U rack space design

✕ 25 year system warranty

## Product Overview

The Excel range of SC patch panels are sliding drawer "tray style" housings suitable for either direct termination or splicing of up to 48 fibres in 1U of rack space. Each panel is manufactured from black UL94-V0 ABS plastic and a metal support frame providing a strong and durable unit.

To the front of the patch panel the specified number of duplex adaptors are loaded from left to right. Each panel utilises colour coded adaptors, beige, aqua and violet for multimode, blue for singlemode and green for SM APC.

Each panel has included within it a set of fixing brackets, and a cable management pack which includes cable entry glands, cable ties, and a 24 way splice bridge.

Note: Removal tool 208-172 is required to remove adaptors.

- Reduction in emissions
- Reduced mineral extraction
- Reduction in embedded carbon by 43% compared to metal version
- Reduced floor loading on installations
- Reduced weight in cabinets
- Easier one-man installation
- Integrated Knockouts
- Rear entry points left and right

## Product Specifications

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Feature	Values
Suitable for number of fibre cores	48
Suitable for number of module inserts	24
With pigtails	no
APC-type	no
Type of connector external	LC-Duplex
Type of connector interior	LC-Duplex
Colour	Black
RAL-number	9005
Mounting method	482.6 mm (19 inch) mounting
Number of rack units (RU)	1
Height	43.8 mm
Width	482 mm
Depth	216.3 mm

## Additional specifications

Feature	Value
Operating Temperature	-40 to +80 °C
IP Rating	IP20
Cable Entry 20 mm	2
Cable Entry 25 mm	2
Material	ABS and cold rolled steel
Material Thickness	1.2 mm
Material Coating	Powder coating
RoHs Compliant Adaptor	Yes
Designed in accordance with	ISO/IEC 11801, IEC60304, IEC61754, TIA/EIA 568.D

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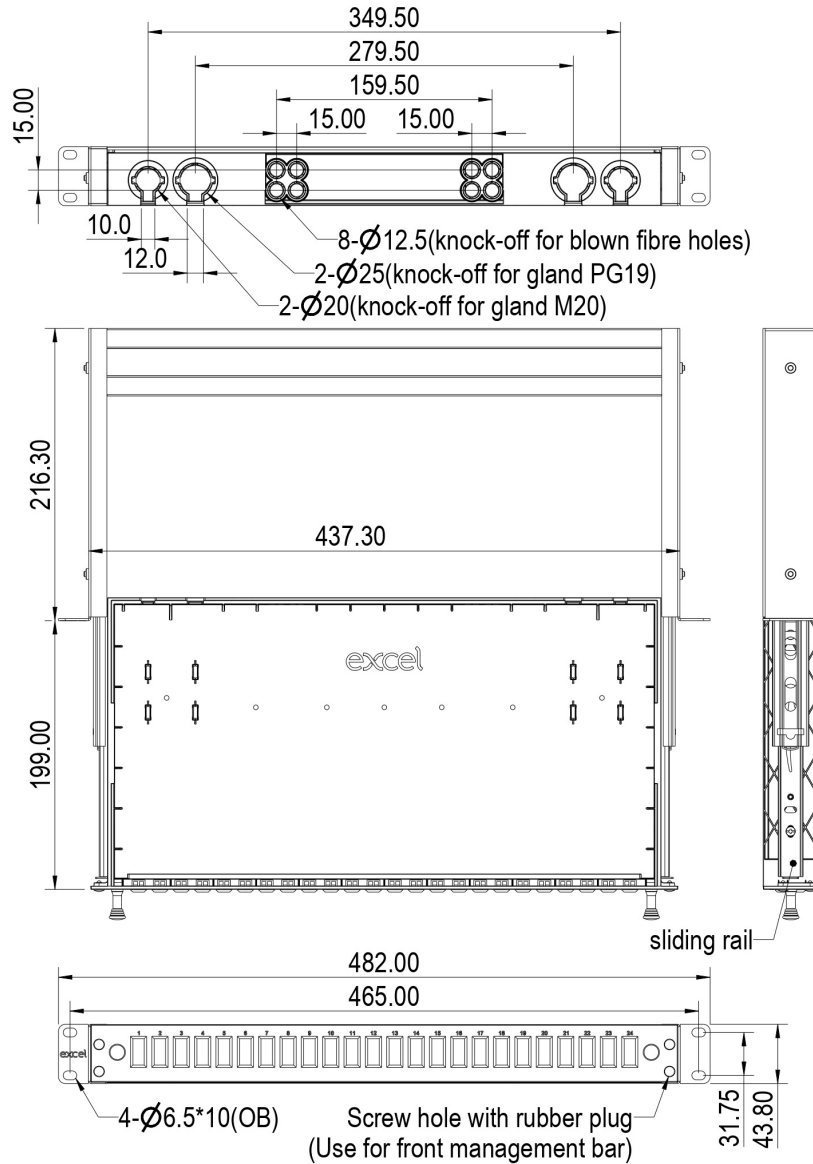
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## Included accessories

Accessories	Quantity
Cable Gland (PG 13.5)	1
Cable Gland( PG 19)	1
Nylon cable tie	7
Adjustable cable tie	4
24 Position splice holder	1 to 3 Dependant on fibre count
Label holder (210 x 9.2 mm)	2
Mounting twist tie	4
Cage nuts and screws	1 pack

**Product drawing**



Rubber plug for SCSX/LCDX

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## Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
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Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)



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