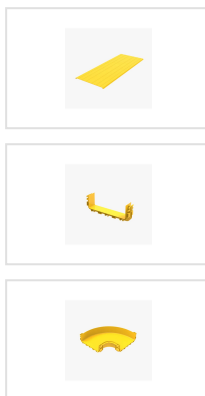




CF SERIES FIBRE TRAY & DUCTING RACEWAY — CF300 (300MM WIDE)

CF300 Fibre Tray & Ducting Raceway — Complete System (300mm)

CF300 SERIES



The CF300 Fibre Tray and Ducting Raceway is a fully enclosed modular system for protecting and routing fibre optic patch cords in high-density data centres, telecommunications rooms, and campus fibre distribution.

At 300mm wide, the CF300 handles larger fibre counts. The complete fitting range includes 90° elbows, tees, horizontal crosses, vertical risers, a reducer to CF240, trumpet end flares, and end caps. Universal tee fittings allow integration across CF sizes.

Straight tray sections are Yellow PVC; all fittings are ABS. Flame-retardant GB/T2048-2008 FV-0. Covers sold separately (CF300-CVR-2000).

TECHNICAL SPECIFICATIONS

System Reference	CF300 SERIES
Tray Body Part No.	CF300-2000
Cover Part No.	CF300-CVR-2000
Internal Width	300mm
Internal Height	100mm
Section Length	2,000mm
Tray Material	Extruded Yellow PVC
Fitting Material	ABS
Colour	Yellow
Flame Retardant	GB/T2048-2008 FV-0
Total Components	12 items in this series

DIMENSIONS

Tray body: W 300 × H 100 × L 2,000 mm	
INTERNAL WIDTH 300 mm	INTERNAL HEIGHT 100 mm
SECTION LENGTH 2000 mm	FITTING MATERIAL ABS

KEY FEATURES

- Fully enclosed system protects fragile fibre patch cords from physical damage
- 300mm width for higher fibre count environments
- Reducer fitting (CF300-RDC240) enables transition to CF240 in the same run
- Universal tee (CF300 UNITEE) for connection to other CF sizes
- Trumpet end flare (CF300-TSP) for neat cable entry / exit
- Flame-retardant rated GB/T2048-2008 FV-0 for safety compliance
- Modular Yellow PVC body + ABS fittings — extend or reroute without disruption

TYPICAL APPLICATIONS

✓ Data centres & server rooms	✓ Telecommunications rooms & ODFs
✓ Structured cabling riser runs	✓ Network cabinet patch cord routing
✓ Office & campus fibre distribution	✓ Hospital & education infrastructure

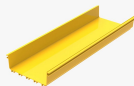


CF SERIES FIBRE TRAY & DUCTING RACEWAY — CF300 (300MM WIDE) — SYSTEM COMPONENTS & ACCESSORIES

CF300 Fibre Tray & Ducting Raceway — Complete System (300mm)

CF300 SERIES

COMPLETE SYSTEM — TRAY, COVER & ALL ACCESSORIES (12 ITEMS)



CF300-2000

CF300 Fibre Tray Section

300W × 100H × 2000mm Yellow PVC body



CF300-CVR-2000

CF300 Tray Cover

Snap-fit cover 300w × 2000mm Yellow PVC



CF300-CNT

Fibre Tray Connector

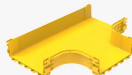
Section joiner / coupler 300w



CF300-ELB90

Elbow 90°

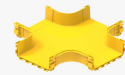
Horizontal 90° bend fitting 300w



CF300-TEE

Horizontal Tee

T-junction fitting 300w



CF300-CRS

Horizontal Cross

4-way horizontal cross 300w



CF300-ERS45

45° Ext. Vertical Riser

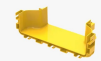
External vertical riser 45° 300w



CF300-IRS45

45° Int. Vertical Riser

Internal vertical riser 45° 300w



CF300-RDC240

Reducer 300 to 240w

Transition fitting 300w to 240w



CF300 UNITEE

Universal Tee

Universal tee for cross-size connections



CF300-TSP

Trumpet / End Flare

Cable entry end flare 300w



CF300-TTR

End Cap

Blank end cap 300w



CF SERIES FIBRE TRAY & DUCTING RACEWAY — CF300 (300MM WIDE) — ORDERING INFORMATION & COMPLIANCE

CF300 Fibre Tray & Ducting Raceway — Complete System (300mm)

CF300 SERIES

FULL ORDERING INFORMATION

Part No.	Description	Notes
CF300-2000	CF300 Fibre Tray Section — 300W × 100H × 2000mm Yellow PVC body	Per length
CF300-CVR-2000	CF300 Tray Cover — Snap-fit cover 300w × 2000mm Yellow PVC	Per length — sold separately
CF300-CNT	Fibre Tray Connector — Section joiner / coupler 300w	1 per tray joint
CF300-ELB90	Elbow 90° — Horizontal 90° bend fitting 300w	As required
CF300-TEE	Horizontal Tee — T-junction fitting 300w	As required
CF300-CRS	Horizontal Cross — 4-way horizontal cross 300w	As required
CF300-ERS45	45° Ext. Vertical Riser — External vertical riser 45° 300w	As required
CF300-IRS45	45° Int. Vertical Riser — Internal vertical riser 45° 300w	As required
CF300-RDC240	Reducer 300 to 240w — Transition fitting 300w to 240w	As required
CF300 UNITEE	Universal Tee — Universal tee for cross-size connections	As required
CF300-TSP	Trumpet / End Flare — Cable entry end flare 300w	As required
CF300-TTR	End Cap — Blank end cap 300w	As required

NOTES & COMPLIANCE

Covers: Tray covers (CF300-CVR-2000) are sold separately to body sections. All fittings include separate cover accessories where applicable — refer to the ordering table above.

Material note: Straight tray sections (CF300-2000) are Yellow PVC. All fittings and accessories are ABS. Flame-retardant rated **GB/T2048-2008 FV-0**.

CF Series ecosystem: The CF300 fits within the broader CF series (CF120–CF600). Cross-size tee and reducer fittings allow interconnection between sizes in the same installation. For design assistance, volume pricing, or project quotes contact Cableaway on **1300 883 452** or sales@cableaway.com.au.

Cableaway reserves the right to alter specifications without notice.



CF300 FIBRE TRAY SERIES — FIBRE TRAY ACCESSORIES

Fibre Tray Accessories | Compatible with CF120, CF240, CF300, CF360 & CF600 Series | cableaway.com.au



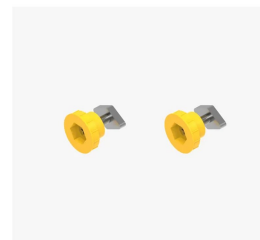
Fibre Cable Tray Outlet
120mm

Movable cable exit for 120mm wide fibre trays. Allows cables to exit at any point along the tray run.



Fibre Cable Tray Outlet
55mm

Movable cable exit for 55mm wide fibre trays. Slides along the tray for flexible positioning.



Fibre Tray Fixing Screw Set
Thumb Screw + Diamond Nut

Fixing set for securing fibre tray sections. Includes thumb screw and diamond nut for tool-free installation.



Fibre Cable Tray Tube
42mm

Protective tube for routing cables out of the fibre tray. 42mm diameter.



Fibre Cable Tray Tube
56mm

Protective tube for routing cables out of the fibre tray. 56mm diameter.



Fibre Cable Tray Tube
80mm

Protective tube for routing cables out of the fibre tray. 80mm diameter.



Hook & Loop Cable Tie Roll
30m Roll

Reusable soft velcro cable tie in a 30m roll. Cut to length for neat fibre patch cord bundling.



Fibre Tray Hanging Set
240mm Wide

Suspension kit for hanging 240mm wide CF series fibre trays from overhead structures.



Fibre Tray Hanging Set
120mm Wide

Suspension kit for hanging 120mm wide CF series fibre trays from overhead structures.