

Fire rated by design / Self-sealing system

- No firestop handling required for cable changes
- Fire safety compliant all the time

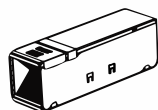
Product Description

- Cable management solution
- Supports easy installation, moves, additions and changes
- Cable friendly design, no sharp edges
- Up to 100% visual cable loading
- Approved for all types of cables
- Mechanical system for easy installation
- For fire and smoke barriers

Applications

- For all types of cables (up to Ø80 mm)
- Rigid walls, flexible walls and rigid floors

Ordering Information



CM250058



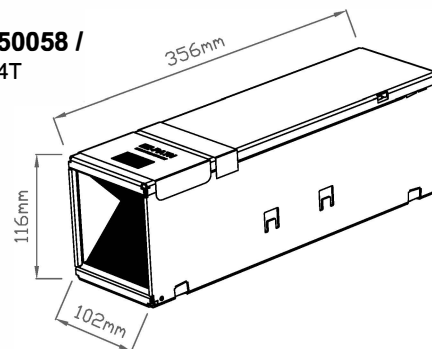
2.7



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EZ-Path® is the only fire-rated cable management system with no firestop handling

CM250058 / EZD44T



Fire
Barrier



Smoke
Barrier



Intumescent



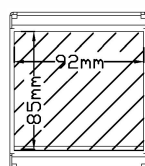
Re-Enterable



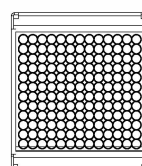
Finished
Product



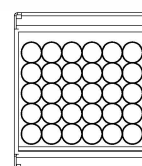
Noise
Reduction



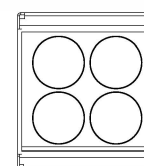
Cable loading
85mm x 92mm



Ø7mm cable
156x



Ø15mm cable
30x



Ø35mm cable
4x

Please refer to the document "Cable Capacity Series 44+"

Technical Data

Fire Resistance (EN 1366-3)	up to 4 Hours	Shell Composition	1.5 mm thick galv. steel
Classification (EN 13501-2)	up to EI120 / E240	Expansion begins	177 °C
Reaction to Fire (EN 13501-1)	Class E	Volume Expansion	15x
Sound Insulation (ASTM E90)	STC 54 (relates to specific construction)	In-Service Temperature	Not to exceed 49°C
Air Leakage (EN1026 and UL1479)	0.80 m3/h, 0% cable 3.27 m3/h, 100% cables	Storage Temperature	Not to exceed 49°C
Durability and Serviceability	Type Y2	Shelf Life	No limit
Halogen free in accordance to IEC 61249-2-21		VOC Content ASTM D3960 or EPA Method 24	None

Approvals

ETA - 18/0412



0843



EZ-Path® is the only fire-rated cable management system with no firestop handling

No plate required
CM250058 only

Rigid walls

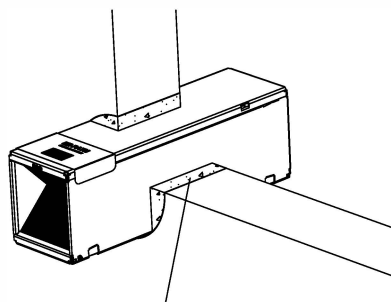
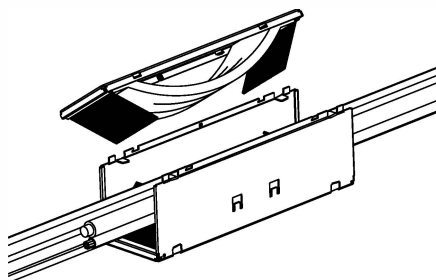
All types of cables
outside diameter $\leq \varnothing 21\text{mm}$

up to EI 120 / E 240

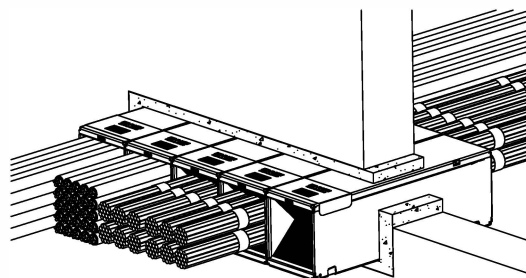
Can be used for existing cables

Single CM250058 (EZD44T)

up to five CM250058 (EZD44T)



Space filled with construction mortar



CM250058 + Plate Kit

Flexible and Rigid walls / Rigid floors

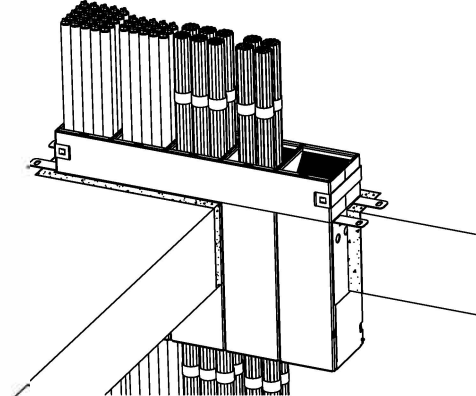
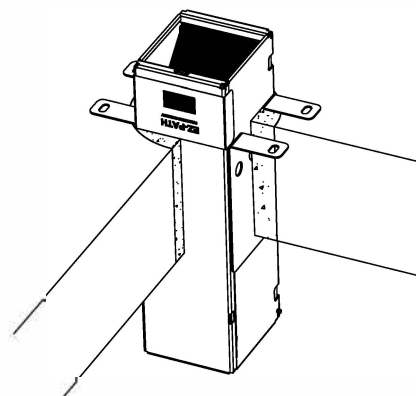
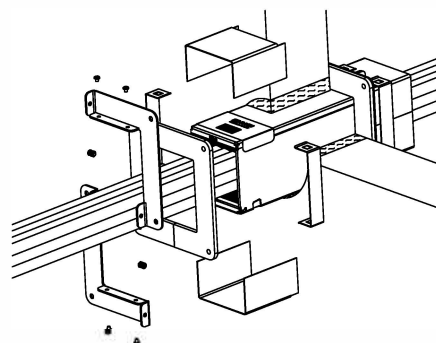
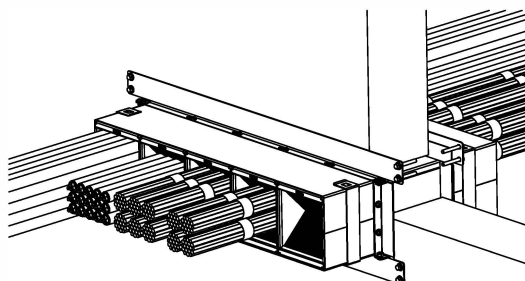
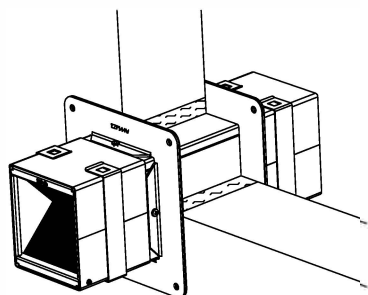
All types of cables
outside diameter $\leq \varnothing 80\text{mm}$

up to EI 120

Single CM250058 (EZD44T)

up to five CM250058 (EZD44T)

For existing cables



For cables up to $\varnothing 80\text{mm}$

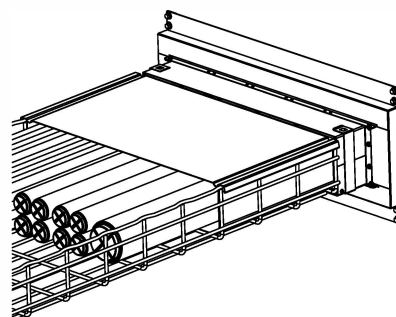


Plate kits to be used in association with CM250058 (EZD44T)

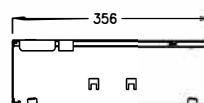
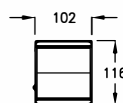
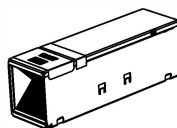
Please refer to ETA 18/0412 , the Application Data Sheets and the Installation Data Sheets

EZ-Path® Fire Rated Pathway Series 44+

CM250058
EZD44T

EZ-Path device

weight : 2.7 kg



Extension device (for thicker barrier)

CM250178
EZD44ES

Extension device

weight : 1.11 kg

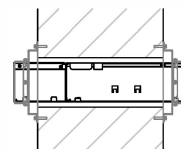
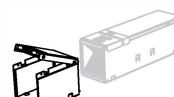
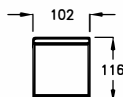
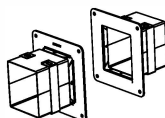


Plate kits : All types of cables with OD ≤ Ø 21

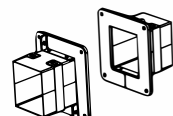
CM350700
EZP144WE

Single wall plate
weight : 1.4 kg



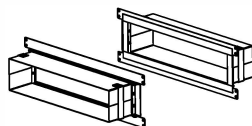
CM350701
EZP144RSE

Single retrofit wall plate
for existing cables
weight : 1.6 kg



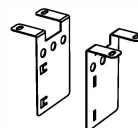
CM350702
EZP544WE

One to five gang
wall plate
weight : 2.4 kg



CM350703
EZP144MBE

Single floor brackets
weight : 0.5 kg



CM350704
EZP544MBE

One to five gang floor brackets
weight : 0.8 kg

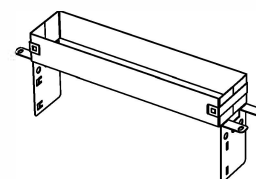
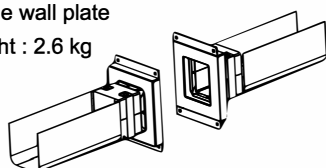


Plate kits : All types of cables with OD ≤ Ø 80

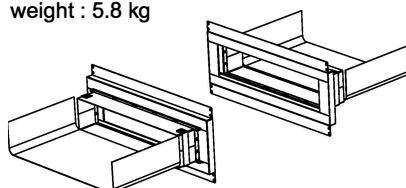
CM250230
EZP144WT

Single wall plate
weight : 2.6 kg



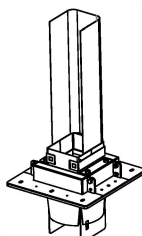
CM250250
EZP544WT

One to five gang wall plate
weight : 5.8 kg



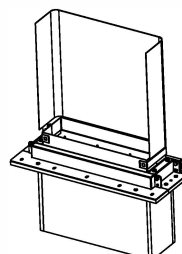
CM250260
EZG144T

Single floor plate
weight : 3.2 kg



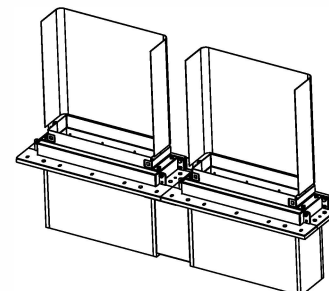
CM250370
EZG444T

Four gang floor plate
weight : 9.1 kg



CM250380
EZG844T

Eight gang floor plate
weight : 16.4 kg



Please contact the local representative for the availability of the plate kit CM250370 and CM250380

Plate kits to be used in association with CM250058 (EZD44T)

Please refer to ETA 18/0412 , the Application Data Sheets and the Installation Data Sheets