

TECHNICAL DATA SHEET

EZ-Path® Device: CM250018

EZ-Path® is the only fire-rated cable

management system with no firestop handling

Fire Rated Pathway Series 33

CM250018 /

EZD33T

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 Ø21 mm)
- · Rigid walls, flexible walls and rigid floors

Fire











Finished Noise Reduction Product

Ordering Information









1.2





Cable loading 69mm x 47mm



Ø6mm cable 88x



28x



Please refer to the document "Cable Capacity Series 33"

Technical Data

Fire Resistance (EN 1366-3)	up to 4 Hours
Classification (EN 13501-2)	up to El120 / E240
Reaction to Fire (EN 13501-1)	Class E
Sound Insulation (ASTM E90)	STC 50 (relates to specific construction)
Air Leakage (EN1026 and UL1479)	0.70 m3/h, 0% cable 1.68 m3/h, 100% cables
Durability and Serviceability	Type Y ₂

Halogen free in accordance to IEC 61249-2-21

Shell Composition	1.5 mm thick galv. steel
Expansion begins	177 °C
Volume Expansion	15x
In-Service Temperature	Not to exceed 49°C
Storage Temperature	Not to exceed 49°C
Shelf Life	No limit
VOC Content ASTM D3960 or EPA Method 24	None

Approvals

ETA - 18/0412















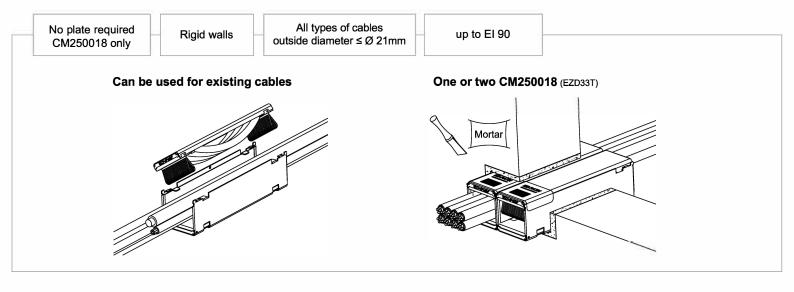


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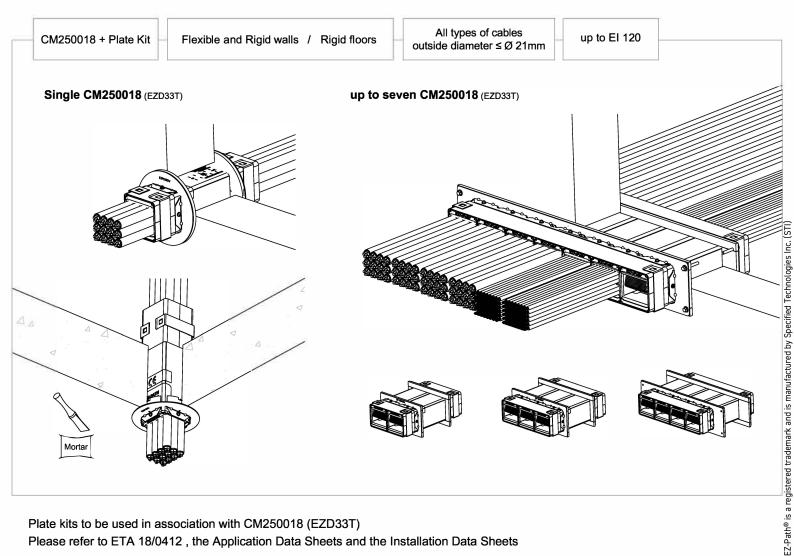


Plate kits to be used in association with CM250018 (EZD33T) Please refer to ETA 18/0412, the Application Data Sheets and the Installation Data Sheets

EZ-Path® is a registered trademark and is manufactured by Specified Technologies Inc. (STI)



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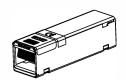
Fire Rated Pathway Series 33

EZ-Path® Fire Rated Pathway Series 33

CM250018

EZ-Path device

weight: 1.2 kg







Extension device (for thicker barrier)

CM250078

EZD33E Extension device

Extension device | weight: 0.73 kg











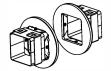
Wall plate kits : All types of cables with OD ≤ Ø 21

CM250240

EZP133CWT

Single wall plate

weight: 0.4 kg

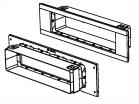


CM250140

EZP433WT

Four gang wall plate

weight: 0.9 kg

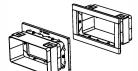


CM250120

EZP233WT

Two gang wall plate

weight: 0.5 kg

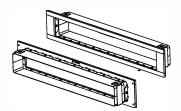


CM250170

EZP733WT

Seven gang wall plate

weight: 1.5 kg



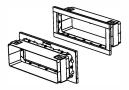
Please contact the local representative for the availability of the plate kit CM250170.

CM250130

EZP333WT

Three gang wall plate

weight: 0.6 kg



Floor plate kit : All types of cables with OD ≤ Ø 21

CM250220

EZP133KT

Single floor plate

weight: 0.4 kg



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