

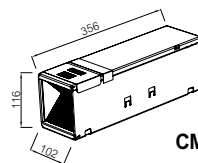
EZ-Path® fire rated pathway Series 44+

selection chart

CE marked certification

Fire resistance : EN 1366-3 Classification : EN 13501-2
ETA 18 / 0412

All EZ-Path systems are approved empty up to 100 % visual fill of cable




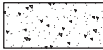


CM250058 (EZD44T)

Cat. Nos.		Plate kit	Plate dim. (mm) (w x h)	EZ-Path systems	Opening dim. (mm) (w x h or Ø)	Ø cables (mm)
1 x CM250058 (1 x EZD44T) (grouted with mortar)	1 x	-	-		Ø 152 - Ø 155 or width = 138 (+/- 16 mm) height = 143 (+/- 12 mm) max. 154 x 155	OD ≤ Ø 21
2 x CM250058 (2 x EZD44T) (grouted with mortar)	2 x	-	-		width = 240 (+/- 16 mm) height = 143 (+/- 12 mm) max. 256 x 155	OD ≤ Ø 21
3 x CM250058 (3 x EZD44T) (grouted with mortar)	3 x	-	-		width = 342 (+/- 16 mm) height = 143 (+/- 12 mm) max. 358 x 155	
4 x CM250058 (4 x EZD44T) (grouted with mortar)	4 x	-	-		width = 444 (+/- 16 mm) height = 143 (+/- 12 mm) max. 460 x 155	
5 x CM250058 (5 x EZD44T) (grouted with mortar)	5 x	-	-		width = 546 (+/- 16 mm) height = 143 (+/- 12 mm) max. 562 x 155	
1 x CM250058 + CM350700 (1 x EZD44T + EZP144WE)	1 x		178 x 191		Ø 152 - Ø 155 or 105 x 118	
1 x CM250058 + CM350701 (1 x EZD44T + EZP144RSE)	1 x		178 x 191		Ø 152 - Ø 155 or 105 x 118	OD ≤ Ø 21
1 x CM250058 + CM250230 (1 x EZD44T + EZP144WT)	1 x		178 x 237		Ø 152 - Ø 155 or 105 x 118	OD ≤ Ø 80
1 x CM250058 + CM350702 (1 x EZD44T + EZP544WE)	1 x		610 x 196		105 x 118	OD ≤ Ø 21
2 x CM250058 + CM350702 (2 x EZD44T + EZP544WE)	2 x				206 x 118	
3 x CM250058 + CM350702 (3 x EZD44T + EZP544WE)	3 x				309 x 118	
4 x CM250058 + CM350702 (4 x EZD44T + EZP544WE)	4 x				412 x 118	
5 x CM250058 + CM350702 (5 x EZD44T + EZP544WE)	5 x				515 x 118	
1 up to 5 x CM250058 + CM350702 (1 up to 5 x EZD44T + EZP544WE) Rockwool FirePro® Ablative Coated Batt	1 up to 5 x		610 x 196		Max. 568 x 800	OD ≤ Ø 21

Accessories for Series 44+

Extension	CM250178 (EZD44ES)		Length 152 mm for use with CM250058 (EZD44T)
Dropout	CM250306 (RCM44)		For use with CM250058 (EZD44T)

Fire resistance classification						
Flexible wall		Rigid wall			Rigid floor	
≥ 100 mm	≥ 122 mm	≥ 100 mm	≥ 122 mm	≥ 150 mm	≥ 150 mm	
						
–	–	EI90 / E240 ²	EI90 / E240 ²	EI120 / E240 ²	–	
–	–	EI90 / E240 ²	EI90 / E240 ²	EI90 / E240 ²	–	
EI90 / E120 ²	EI90 / E120 ²	EI90 / E120 ^{2/4}	EI90 / E120 ^{2/4}	EI120 ^{2/3/4}	–	
EI90 / E120 ²	EI90 / E120 ²	EI90 / E120 ^{2/4}	EI90 / E120 ^{2/4}	EI120 ^{2/3/4}	–	
–	EI120 ⁵	–	EI120 ^{4/5}	EI120 / E180 ^{4/5}	–	
EI120 ²	EI120 ²	EI120 ^{2/4}	EI120 ^{2/4}	EI120 ^{2/4}	–	
EI90 / E120	EI90 / E120	EI90 / E120	EI90 / E120	EI90 / E120	–	

NOTE : Please refer to the ETA 18/0412 for additional information about fire resistance classification

1 : Annular space filled with min. 45 kg/m³ stone wool for circular Ø opening only

2 : 16.6 mm Ø PVC tubes can be installed in EZ Path® with cables of OD ≤ Ø 21

3 : For telecommunications cables OD ≤ Ø 21, resistance to fire is EI120

For all sheathed cables OD ≤ Ø 21, resistance to fire of EI90 / E120

4 : When annular space is filled with regular construction mortar, the integrity of the system is E240 for all sheathed cables with OD ≤ Ø 21

5 : Requires cable tray with cable tray cover and intumescent paper sheet to be installed on both sides of the wall for all sheathed cables with Ø 21 < OD ≤ Ø 80

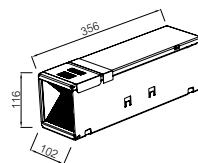
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CM250058 (EZD44T)

Cat. Nos.		Plate kit	Plate dim. (mm) (w x h)	EZ-Path systems	Opening dim. (mm) (w x h or Ø)	Ø cables (mm)
1 x CM250058 + CM250250 (1 x EZD44T+ EZP544WT)	1 x		610 x 272		105 x 120	OD ≤ Ø 80
2 x CM250058 + CM250250 (2 x EZD44T+ EZP544WT)	2 x				206 x 120	
3 x CM250058 + CM250250 (3 x EZD44T+ EZP544WT)	3 x				309 x 120	
4 x CM250058 + CM250250 (4 x EZD44T+ EZP544WT)	4 x				412 x 120	
5 x CM250058 + CM250250 (5 x EZD44T+ EZP544WT)	5 x				515 x 120	
1 x CM250058 + CM350703 (1 x EZD44T+ EZP144MBE)	1 x		56 mm bracket width		Ø 152 - Ø 155	OD ≤ Ø 21
1 x CM250058 + CM250260 (1 x EZD44T + EZG144T)	1 x		274 x 264		Ø 152	OD ≤ Ø 21 OD ≤ Ø 50 OD ≤ Ø 80
2 x CM250058 + CM350704 (2 x EZD44T + EZP544MBE)	2 x		56 mm bracket width		216 x 144 (+/- 8 mm) max. 224 x 152	OD ≤ Ø 21
3 x CM250058 + CM350704 (3 x EZD44T + EZP544MBE)	3 x				330 x 144 (+/- 8 mm) max. 338 x 152	
4 x CM250058 + CM350704 (4 x EZD44T + EZP544MBE)	4 x				440 x 144 (+/- 8 mm) max. 448 x 152	
5 x CM250058 + CM350704 (5 x EZD44T + EZP544MBE)	5 x				542 x 144 (+/- 8 mm) max. 550 x 152	
1 up to 5 x CM250058 + CM350704 (1 up to 5 x EZD44T + EZP544MBE) Rockwool FirePro® Ablative Coated Batt and FirePro® Compound	1 up to 5 x			 50 mm thick FirePro® Ablative coated batt Rockwool FirePro® Firestop compound	56 mm bracket width	
4 x CM250058 + CM250370 (4 x EZD44T + EZG444T)	4 x		568 x 210		445 x 155	OD ≤ Ø 80

Fire resistance classification						
Flexible wall		Rigid wall			Rigid floor	
≥ 100 mm	≥ 122 mm	≥ 100 mm	≥ 122 mm	≥ 150 mm	≥ 150 mm	
						
-	EI120 ¹	-	EI120 ^{1/3}	EI120 / E180 ^{1/4}	-	
-	-	-	-	-	EI120 ²	
-	-	-	-	-	EI180 ¹	
-	-	-	-	-	EI120 / E180 ¹	
-	-	-	-	-	EI190 / E180 ¹	
-	-	-	-	-	EI120 ²	
-	-	-	-	-	EI120	
-	-	-	-	-	EI180 ¹	
-	-	-	-	-	EI120 / E180 ¹	

NOTE : Please refer to the ETA 18/0412 for additional information about fire resistance classification

1 : Requires cable tray in association with cable tray cover and intumescent paper sheet to be installed on top side of floor

2 : 16.6 mm Ø PVC tubes can be installed in EZ Path® with cables of OD ≤ Ø 21

3 : For telecommunications cables OD ≤ Ø 21, resistance to fire is EI120. For all sheathed cables OD ≤ Ø 21, resistance to fire of E190 / E120

4 : When annular space is filled with regular construction mortar, the integrity of the system is E240 for all sheathed cables with OD ≤ Ø 21