

EGA® MINI

RANGE INTRODUCTION

Ega Mini Trunking consists of a range of sizes of extruded PVCu sections for the containment of electrical and data cabling for surface wiring.

The products are ideally suited for refurbishment programmes as well as new installation projects, both in the domestic and commercial sectors.

Speedfix Mini Trunking is complete with an acrylic foam adhesive for fast location of power circuits and secure containment of low voltage wiring.

FEATURES & BENEFITS

WIDE RANGE OF TRUNKING PROFILES

WIDE RANGE OF INTEGRATED COMPONENTS

Maximises versatility of application

EASY TO ASSEMBLE AND INSTALL

DURABLE AND IMPACT RESISTANT

SPEEDFIX OPTIONS

For faster installation

ALL EXTRUSIONS MANUFACTURED FROM 100% RECYCLED MATERIAL*

5 YEAR GUARANTEE

*Based on 2014 consumption

HOW TO SPECIFY

A range of mini conduit manufactured from recycled PVCu and available in 16mm x 16mm to 50mm x 50mm sizes. All products to be designed and manufactured to comply to BS EN 50085 Part 1 whilst a wide range of accessories provide maximum versatility and installation. Additional optional "Speedfix" mini trunking to utilize foam adhesive for fast location and installation for power circuits and low voltage wiring.

Ega Mini®

mkelectric.co.uk



Manufactured in accordance with BS EN 50085 Part 1.

Standard Length: 3 metres

Available in 2 metre lengths for Non UK Markets.

Material: PVCu

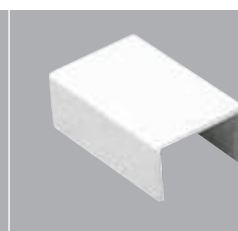
Mini
Trunking

3 METRE LENGTHS

2 METRE LENGTHS
(FOR NON UK MARKETS)

Coupling

MOULDED



16 x 16mm	YT1WHI	90m		YT1D1WHI	60m	YC1WHI	20	
25 x 16mm	YT2WHI	90m	YT2CHA	30m	YT2D1WHI	60m	YC2WHI OR CHA	20
32 x 12.5mm	YT200WHI	30m		YT200D1WHI	32m	YC200WHI	20	
40 x 16mm	YT3WHI	45m		YT3D1WHI	32m	YC3WHI	10	
40 x 25mm	YT4WHI	45m	YT4CHA	30m	YT4D1WHI	32m	YC4WHI	10
40 x 40mm	YT5WHI	45m		YT5D1WHI	32m	YC5WHI	10	
50 x 25mm	YT6WHI	30m		YT6D1WHI	32m			
50 x 32mm	YT7WHI	30m		YT7D1WHI	32m			
50 x 50mm	YT8WHI	12m				YC8WHI	10	

Manufactured in accordance with BS EN 50085 Part 1.

Standard Length: 3 metres

Available in 2 metre lengths for Non UK Markets.

Material: PVCu

Self Adhesive Tape should not be relied upon for permanent fixing of the Speedfix range. A permanent means (such as screws) should also be used.

Speedfix
Mini
Trunking

3 METRE LENGTHS



2 METRE LENGTHS

Twin
Compartment
Trunking

3 METRE LENGTHS



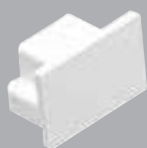
2 METRE LENGTHS



16 x 16mm	SPF1WHI	60m	SPF1D1WHI	60m		
25 x 16mm	SPF2WHI	30m	SPF2D1WHI	60m		
32 x 12.5mm						
40 x 16mm	SPF3WHI	30m	SPF3D1WHI	32m	ZT3WHI	30m
40 x 25mm	SPF4WHI	30m			ZT4WHI	30m
40 x 40mm						
50 x 25mm						
50 x 32mm						
50 x 50mm						

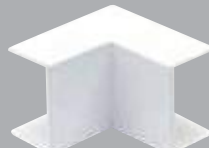
End Cap

MOULDED



Internal Corner

MOULDED



Internal Data Corner

MOULDED



External Corner

MOULDED



External Data Corner

MOULDED



YEP1WHI	20	YAI1WHI	20		YAE1WHI	20			
YEP2WHI OR CHA	20	YA12WHI OR CHA	20		YAE2WHI OR CHA	20			
YEP200WHI	20	YA1200WHI	20		YAE200WHI	20			
YEP3WHI	20	YA13WHI	5	YDA13WHI	10	YAE3WHI	5	YDAE3WHI	5
YEP4WHI OR CHA	20	YA14WHI OR CHA	5		YAE4WHI OR CHA	5			
YEP5WHI	20	YA15WHI	5		YAE5WHI	5			
YEP6WHI	10	YA16WHI	5		YAE6WHI	5			
YEP7WHI	10	YA17WHI*	5		YAE7WHI*	5			
YEP8WHI	10	YA18WHI	5		YAE8WHI	5			

*Fabricated

*Fabricated

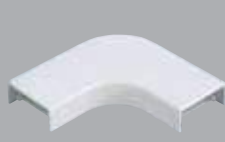
Flat Angle

MOULDED



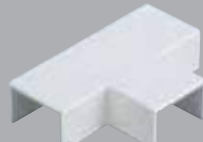
Flat Data Angle

MOULDED



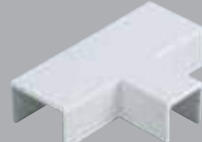
Flat Tee

MOULDED



Flat Data Tee

MOULDED



MOULDED



YAF1WHI	20		YTF1WHI	20			
YAF2WHI OR CHA	20		YTF22WHI OR CHA	20	YTF21WHI	20	
YAF200WHI	20		YTF200WHI	20			
YAF3WHI	5	YDAF3WHI	10	YTF3WHI	5	YDTF3WHI	10
YAF4WHI OR CHA	5		YTF4WHI OR CHA	5	YTF42WHI OR CHA	5	
YAF5WHI	5		YTF5WHI	5	Flat Tee vertical aperture sizes: YTF21WHI 16 x 16mm Flat Tee vertical aperture sizes: YTF42WHI 25 x 16mm		
YAF6WHI	5		YTF6WHI	5			
YAF7WHI*	5		YAF6WHI*	5			
YAF8WHI	5		YAF8WHI	5			

Flat Tee vertical aperture sizes:
YTF42WHI 25 x 16mm

*Fabricated

*Fabricated

Ega Mini®

mkelectric.co.uk



Side Tee

MOULDED



MOULDED



Adaptors

FOR USE WITH
MINI TRUNKING
BOXES MOULDED

MOULDED



16 x 16mm			YEA1WHI	25				
25 x 16mm	YST21WHI	10	YST22WHI	10	YEA2WHI	25	UEA2WHI	25
40 x 16mm					YEA3WHI	25	UEA3WHI	25

Side Tees (perpendicular)
Aperture Sizes
YST22WHI: 25 x 16mm

UEA Adaptors
For fixing with adhesive. They are particularly useful when spurring off from a larger trunking section.

Circular Boxes

MOULDED



16 x 16mm	YCR1ELWHI	10
25 x 16mm	YCR1ELWHI	10
40 x 16mm	YCR1ELWHI	10

Circular Boxes
Accept standard ceiling roses, pull switches and plug-in lighting fittings. The base incorporates an earth terminal facility (order terminal separately, see page 356).
Lid fixing centres: 50.8mm
Pillar thread size: M4 (Metal inserts)
Load Suspension: 5kg @ 60°C max.

Round Corner Accessory Boxes

SURFACE



ESU231WHI



ESU2311WHI



ESU2323WHI



ESU3511WHI



ESU3523WHI

- ESU231WHI** 25
1 GANG 25MM
ONE ENTRY
CENTRE (TOP)
- ESU2311WHI** 25
1 GANG 25MM
ONE ENTRY (SIDE)
- ESU2323WHI** 10
2 GANG 25MM
THREE ENTRIES
(TOP & BOTH SIDES)
- ESU3511WHI** 25
1 GANG 32MM
ONE ENTRY
CENTRE (TOP)
- ESU3523WHI** 10
2 GANG 32MM
THREE ENTRIES.
(TOP, LEFT & RIGHT SIDE)

Square Corner Accessory Boxes

SURFACE



ESU2211WHI



ESU2512WHI



ESU2523WHI

- ESU2211WHI** 25
1 GANG 25MM
ONE ENTRY (SIDE)
- ESU2512WHI** 25
1 GANG 25MM
TWO ENTRIES
(TOP & BOTTOM)
- ESU2223WHI** 10
2 GANG 25MM
THREE ENTRIES
(TOP & BOTH SIDES)
- ESU2523WHI** 10
2 GANG 25MM
THREE ENTRIES
(TOP & BOTTOM)

SURFACE



ESU2713WHI



ESU2721WHI



ESU4423WHI

- ESU2713WHI** 10
1 GANG 32MM
THREE ENTRIES
(TOP & BOTTOM)
- ESU2721WHI** 10
2 GANG 32MM
ONE ENTRY
CENTRE (TOP)
- ESU4423WHI** 5
2 GANG 41MM
THREE ENTRIES
(TOP & BOTH SIDES)
- Ega Round and Square Corner boxes are for use in conjunction with mini trunking adaptors, reference:
YEA – straight entry and YSA – side entry.
Material:
PVCu
Dimensions:
1 gang: 86 x 86mm
2 gang: 86 x 146mm
Fixing Centres:
1 gang: 60.3mm
2 gang: 120.6mm
BS 4662 and BS 5733 where applicable.

SIDE MOUNTING SURFACE



ESU32140WHI



ESU32225WHI

- ESU32125WHI** 10
1 GANG TO FIT 25 X 16MM TRUNKING. TWO ENTRIES
- ESU32140WHI** 10
1 GANG TO FIT 40 X 16MM TRUNKING. TWO ENTRIES
- ESU32225WHI** 10
2 GANG TO FIT 25 X 16MM TRUNKING. TWO ENTRIES
- ESU32240WHI** 10
2 GANG TO FIT 40 X 16MM TRUNKING. TWO ENTRIES
- Side mounting boxes do not require adaptors and can be used with 25mm x 16mm and 40 x 16mm mini trunking.
Material:
PVCu
Dimensions:
1 gang: 86* x 86mm
2 gang: 86* x 146mm
* excluding plinth
Fixing Centres:
1 gang: 60.3mm
2 gang: 120.6mm
BS 4662 and BS 5733 where applicable.

Egaline Wall Box Assemblies

FOR AMERICAN ACCESSORIES



ESUUSB17WHI



ESUUSB19WHI



ESUUSB22WHI



ESUUSB53WHI

- ESUUSB17WHI** 5
1 GANG
38MM DEPTH
FOUR ENTRIES
(NON UK)
- ESUUSB19WHI** 5
1 GANG
45MM DEPTH
FOUR ENTRIES
(NON UK)
- ESUUSB22WHI** 5
1 GANG
51MM DEPTH
FOUR ENTRIES
(NON UK)
- ESUUSB53WHI** 5
2 GANG
DEEP BOX
FOUR ENTRIES
(NON UK)
- Egaline Wall Box assemblies are for use in conjunction with Mini Trunking
Spout adaptors reference:
YEA – straight entry and YSA-side entry.
Material:
PVCu
Dimensions:
1 gang: 124 x 79mm