

Thorsman Cable Trunking, type TEK PVC



Basic data

Description

PVC Cable Trunking for wall surface mounting or on brackets. Designed mainly for installation at mid-wall (window-sill) or skirting level. Also suitable as feeder trunking. Cable shelves can be used to divide the trunking into various compartments.

Benefits

- Easy to cut
- High gloss value – easy to clean
- UV-stable, high value
- Easy to install – snap-in function
- 80 mm front opening (F80®)
- Wide range of components, accessories and outlets.

Components and Accessories

The range includes Trunking Components, Trunking Accessories, Mounting- and Ventilation Accessories, which you will find on pages 40-41, 46-49.

Service Content

The Cable Trunking can be equipped with Thorsman type CYB outlets and connections. Boxes, outlets and accessories are snap-fitted into the front opening.

Delivery Lengths

Standard length of trunking base and front covers – 2.5 metres. Use a Thorsman power saw when cutting on-site.

Temperature Range

–20 °C to +60 °C.

Materials and Colours

White or grey self-extinguishing, cadmium- and lead-free PVC.

White RAL 9016. The range is also available in white RAL 9010 and grey NCS 2502-Y (not for TEK-100). High gloss.

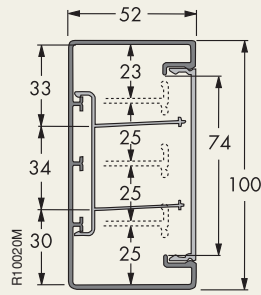
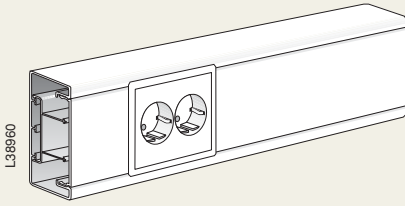
Degree of protection

IP40.

Design and Dimensions, type TEK

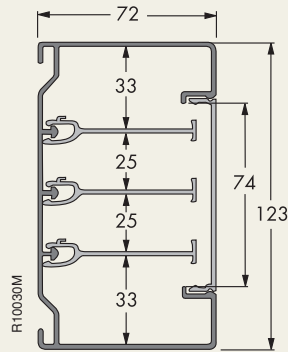
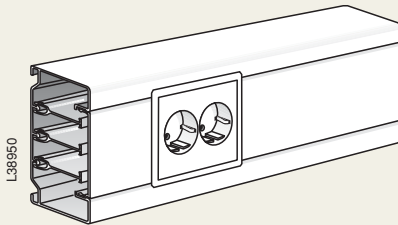
TEK-100/52

For wall surface mounting or on a spacer.
(Product info, see page 40).



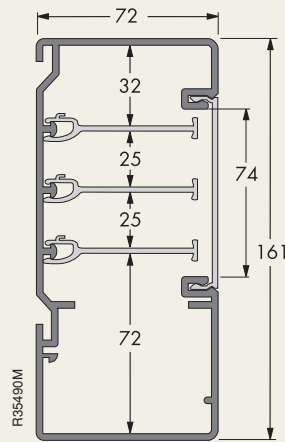
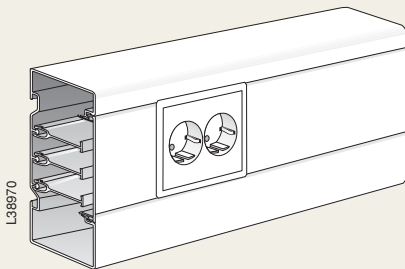
TEK-123/72

For wall surface mounting or on brackets.
(Product info, see page 40).

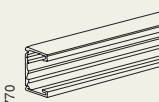
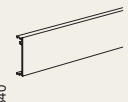
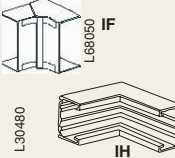
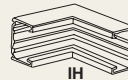
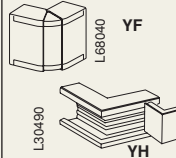

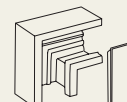
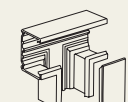
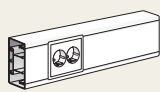
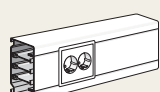
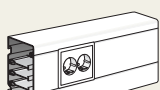


TEK-161-3/72

For wall surface mounting or on brackets.
(Product info, see page 40).




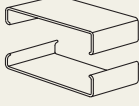
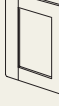
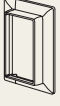
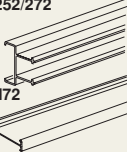



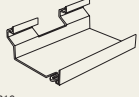

Product Range, type TEK

In the matrix: Type Art. No. Material/Finish			 	 		
TEK-	Trunking base	Front cover	Internal corner	External corner	Bend, 90°	T-piece
100/52  L38960	TEK-U100 5522 020 PV 5522 029 PR TEK-UH100* 5522 010 PV 5522 011 PR	FCA-F80 5580 080 AN 5580 089 PC 5580 060 PV 5580 069 PR 5580 064 PG	TEK-IH100 5576 101 PV 5576 109 PR TEK-IHH100 * 5576 100 PV 5576 108 PR TTI-IF100 5589 010 PC Adjustable TTI-IH100 5589 150 POV 5589 151 POR	TEK-YH100 5576 111 PV 5576 119 PR TEK-YHH100 * 5576 110 PV 5576 118 PR TTI-YF100 5589 310 PC Adjustable TTI-YH100 5589 500 POV 5589 501 POR	TEK-LS100 5576 121 PV 5576 129 PR TEK-LSH100 * 5576 120 PV 5576 128 PR	TEK-TS100 5576 131 PV 5576 139 PR TEK-TSH100 * 5576 130 PV 5576 138 PR
123/72  L38950	TEK-U123 5526 010 PV 5526 019 PR 5526 014 PG	FCA-F80 5580 080 AN 5580 089 PC 5580 060 PV 5580 069 PR 5580 064 PG	TEK-IH123 5526 510 PV 5526 519 PR 5526 514 PG TTI-IF123 5589 075 PC Adjustable TTI-IH123 5589 170 POV 5589 171 POR	TEK-YH123 5526 520 PV 5526 529 PR 5526 524 PG TTI-YF123 5589 375 PC Adjustable TTI-YH123 5589 520 POV 5589 521 POR	TEK-LS123 5526 530 PV 5526 539 PR 5526 534 PG	TEK-TS123 5576 340 PV 5576 349 PR 5576 344 PG
161-3/72  L38970	TEK-U161-3 5532 020 PV 5532 021 PR 5532 022 PG	FCA-F80 5580 080 AN 5580 089 PC 5580 060 PV 5580 069 PR 5580 064 PG	TEK-IH161-3 5532 600 PV 5532 601 PR 5532 602 PG TTI-IF161 5589 115 PC	TEK-YH161-3 5532 610 PV 5532 611 PR 5532 612 PG TTI-YF161 5589 415 PC	TEK-LSU161-3 5532 620 PV 5532 621 PR [↑] 5532 622 PG TEK-LSN161-3 5532 630 PV [↓] 5532 631 PR [↓] 5532 632 PG	TEK-TSU161-3 5532 640 PV 5532 641 PR [↑] 5532 642 PG TEK-TSN161-3 5532 650 PV [↓] 5532 651 PR [↓] 5532 652 PG

*with pre-punched back-side for cable entry.

AL= Aluminium, untreated **PV**= PVC white (RAL 9016) **PCLG**= Powder coated, light grey metallic **POBL**= Plastic other, black **GS**= Galvanized Steel
AN= Aluminium, natural anodized **PR**= PVC white (RAL 9010) **POV**= Plastic other, white **POBR**= Plastic other, brown **SO**= Steel, other
AF= Aluminium, foiled (page 7) **PG**= PVC grey **POR**= Plastic other, white RAL 9010 **POT**= Plastic other, transparent ← = Left hand → = Right hand
PC= Powder coated (page 6) **PB**= PVC brown **POG**= Plastic other, grey **PO**= Plastic other, colour undefined ↑ = Up, riser ↓ = Down, dropper

Product Range, type TEK (cont.)

 L30810	 L53270	 R2  CR L32040 L54530	 L30780  L32020	 L30790  L32010	 L32016	 L13160
Stop end	Joint cover	Wall collar	Cable shelf	Cable clip	Jointing piece	Support. piece
TEK-ES100 5591 100 POV 5591 109 POR	TTI-US100 5590 002 PCV 5590 003 PCR	TTI-R2 100 5590 720 POV 5590 729 POR TTI-CR100 5594 510 POR 5594 511 POV	TTI-KH252 5590 322 PV	TTI-KL52 5590 346 POBL		
TTI-ES123 5590 232 POV 5590 237 POR 5590 234 POG	TTI-US123 5590 036 PCV 5590 040 PCR 5590 038 PCG	TTI-CR123 5594 576 POV 5594 575 POR	TTI-KH72 5590 314 PV TTI-KH272 5590 319 PV	TTI-KHK 5590 340 POBR	TTI-JP123 5590 115 POV	
TEK-ES161-3 5532 665 POV 5532 666 POR 5532 667 POG	TTI-US161-3 5590 075 PCV 5590 071 PCR 5590 074 PCG	TTI-CR161 5594 616 POV 5594 615 POR	TTI-KH72 5590 314 PV TTI-KH272 5590 319 PV	TTI-KHK 5590 340 POBR	TTI-JP123 5590 115 POV	TEK-K161-3 5590 341 POV

AL= Aluminium, untreated
 AN= Aluminium, natural anodized
 AF= Aluminium, foiled (page 7)
 PC= Powder coated (page 6)
 PCV= Powder coated white RAL 9016

PCR= Powder coated white RAL 9010
 PCG= Powder coated grey
 PCLG= Powder coated, light grey metallic
 PV= PVC white (RAL 9016)
 PR= PVC white (RAL 9010)

PG= PVC grey
 PB= PVC brown
 POV= Plastic other, white
 POR= Plastic other, white RAL 9010
 POG= Plastic other, grey

POBL= Plastic other, black
 POBR= Plastic other, brown
 POT= Plastic other, transparent
 PO= Plastic other, colour undefined
 GS= Galvanized Steel
 SO= Steel, other

← = Left hand
 → = Right hand
 ↑ = Up, riser
 ↓ = Down, dropper