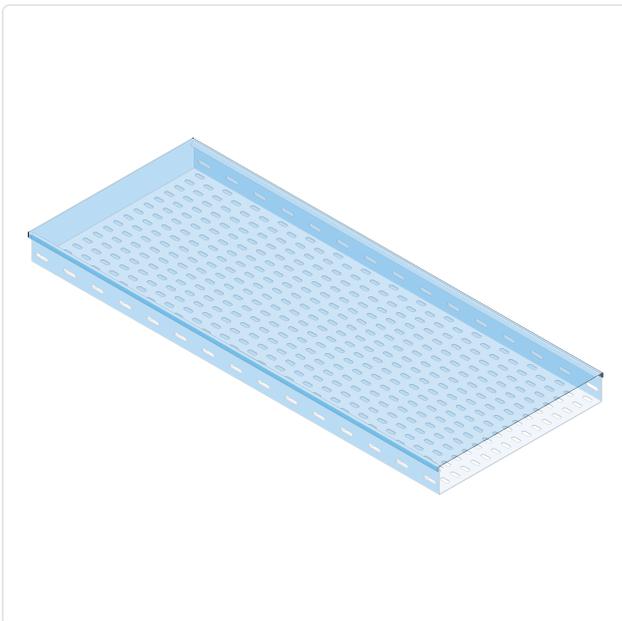
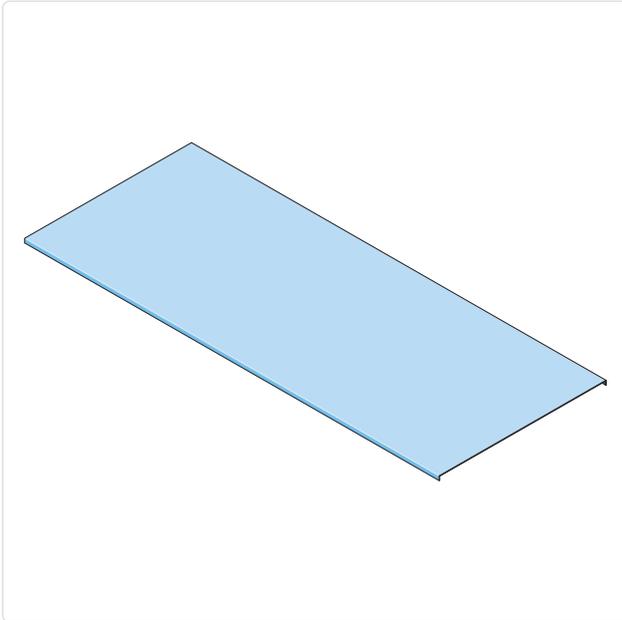


## ECTC Cover Cable Tray ECT



- ✓ Standard execution **hot dip galvanized carbon steel** in accordance with NEN-EN-ISO 1461
- ✓ High zinc coating thickness of **at least 60 µm**
- ✓ Also available in **pre-galvanized, stainless steel 316L** and **stainless steel 304**
- ✓ Standard width 75–600 mm
- ✓ Standard radius for accessories 50°
- ✓ Standard angles for accessories 45° and 90°
- ✓ Other widths, angles and radii available on request

### Description

The ECTC cover is an accessory for the ECT60 and ECT100 cable tray systems and is used to cover cable trays. The cover protects cables against dust, dirt, and external mechanical influences and contributes to a safe, well-organized, and standards-compliant cable installation in industrial and utility environments.

The standard execution is manufactured from hot-dip galvanized carbon steel in accordance with NEN-EN-ISO 1461, with a zinc coating thickness of at least 60 µm, making it suitable for heavy industrial and outdoor environments. The hot-dip galvanizing process is applied after fabrication and provides durable corrosion protection of the surface, including cut edges, in accordance with IEC 61537 and installations according to NEN 1010.

The cover is placed on the cable tray and secured using the ECTCC60 cover clamp (not included). This fixing method ensures stable and vibration-resistant fixation without additional bolted connections. The execution is fully compatible with ECT60 and ECT100 cable trays and associated system components.

## Technical specifications

<b>Product type:</b>	Cover straight for ECT cable tray
<b>System:</b>	ECT60 and ECT100
<b>System height:</b>	60 mm and 100 mm
<b>System width:</b>	75 to 600 mm
<b>Material thickness:</b>	1.0 to 1.5 mm
<b>Length:</b>	3000 mm
<b>Height:</b>	10 mm
<b>Standard material:</b>	Carbon steel
<b>Surface treatment:</b>	Hot-dip galvanized in accordance with NEN-EN-ISO 1461
<b>Zinc coating thickness:</b>	Minimum 60 µm
<b>Installation:</b>	Secured with ECTCC60 cover clamp (not included)
<b>Standards:</b>	IEC 61537, applicable within installations in accordance with NEN 1010

## Available material variants

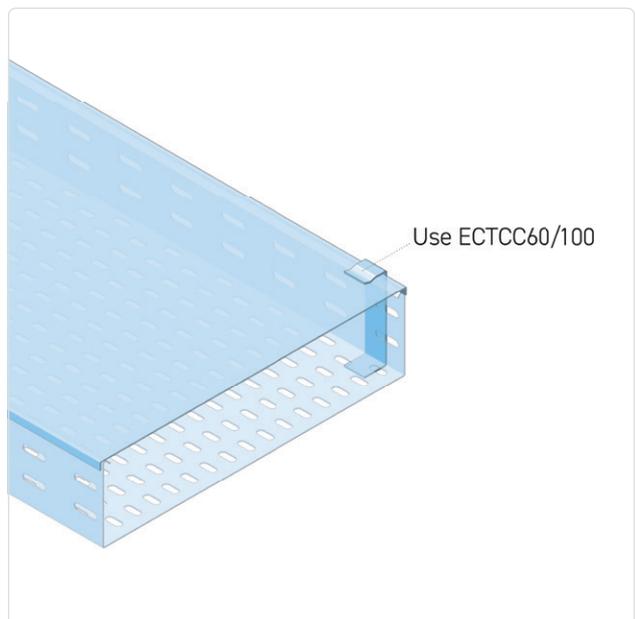
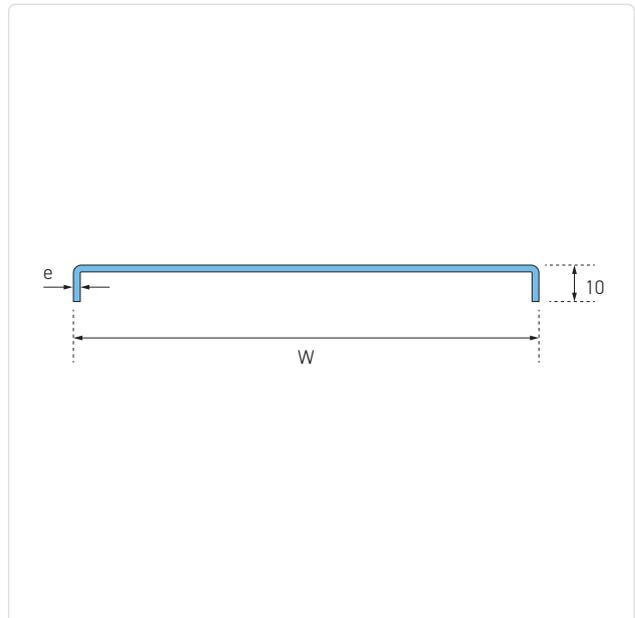
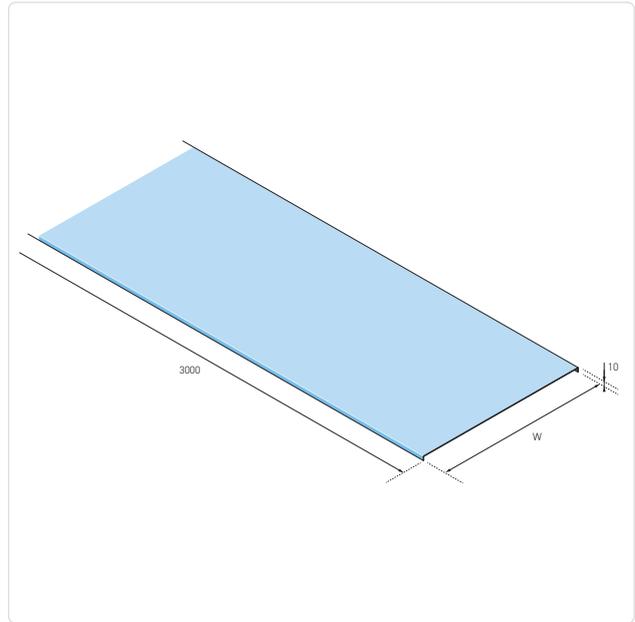
**PG:** Pre-galvanized steel (EN 10346), suitable for dry indoor environments and light industrial applications.

**HDG:** Hot-dip galvanized carbon steel in accordance with NEN-EN-ISO 1461, with a high coating thickness of at least 60 µm, suitable for heavy industrial and outdoor environments.

**SS 304 (A2 / 1.4301):** Stainless steel for indoor environments and lightly corrosive conditions.

**SS 316L (A4 / 1.4404):** Stainless steel with increased corrosion resistance for chemical, maritime, and offshore applications.

*Other widths, radii and angles available on request.*



## Variants

Article number	L mm	W mm	H mm	e mm
ECTC-075-HDG	3000	78	10	1.0
ECTC-100-HDG	3000	103	10	1.0
ECTC-150-HDG	3000	153	10	1.0
ECTC-200-HDG	3000	203	10	1.0
ECTC-300-HDG	3000	303	10	1.0
ECTC-400-HDG	3000	403	10	1.5
ECTC-500-HDG	3000	503	10	1.5
ECTC-600-HDG	3000	603	10	1.5

Available material variants	Change HDG to
Hot dip galvanized	-
Pre-galvanized (PG)	PG
Stainless steel A4 / 316L	SS316
Stainless steel A2 / 304	SS304

## Different material thickness

PG	SS316	SS304	e mm
ECTC-400-PG	ECTC-400-SS316	ECTC-400-SS304	1.0

