

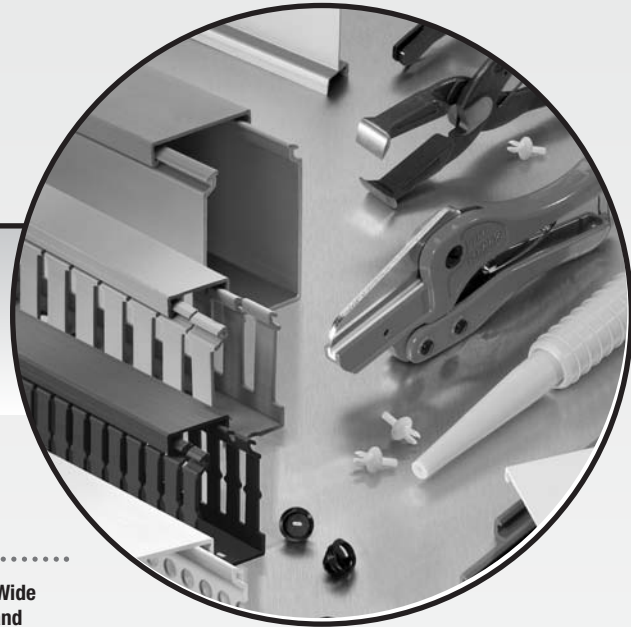
# Ty-Duct™ and Accessories

## Overview

### Ty-Duct™ — The versatile configurations you need for routing and concealing wiring!

Thomas & Betts' innovative new Ty-Duct™ products offer a total solution for routing and concealing wiring in control panels. Many different sizes are available to accommodate anything from the smallest wallmount panel to the larger integrated systems!

Here are some of the impressive features incorporated into all of our wiring duct solutions.



### Ty-Duct Features



- Available in Solid, Wide Slot, Narrow Slot, and Round Hole versions to meet your capacity and flexibility needs
- Widths from .75" to 6" and depths from 1" to 5"
- Optional adhesive back for quick, hassle-free installation
- Complete selection of accessories and tools for installation
- Lead-free construction
- Lightweight Halogen-free unit available for Wide Slot Wiring Duct

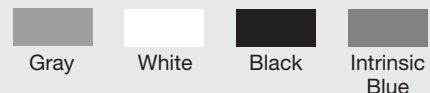


### Ty-Duct Certifications

- UL Recognized Continuous-Use Temperature — 122° F (50° C)
- UL 94 Flammability — Rating of V-0
- Conforms with NFPA 79-2002 Section 14.3.1 Requirement for Flame Retardant Material
- CE compliant for European shipping
- CSA Certified
- RoHS Compliant



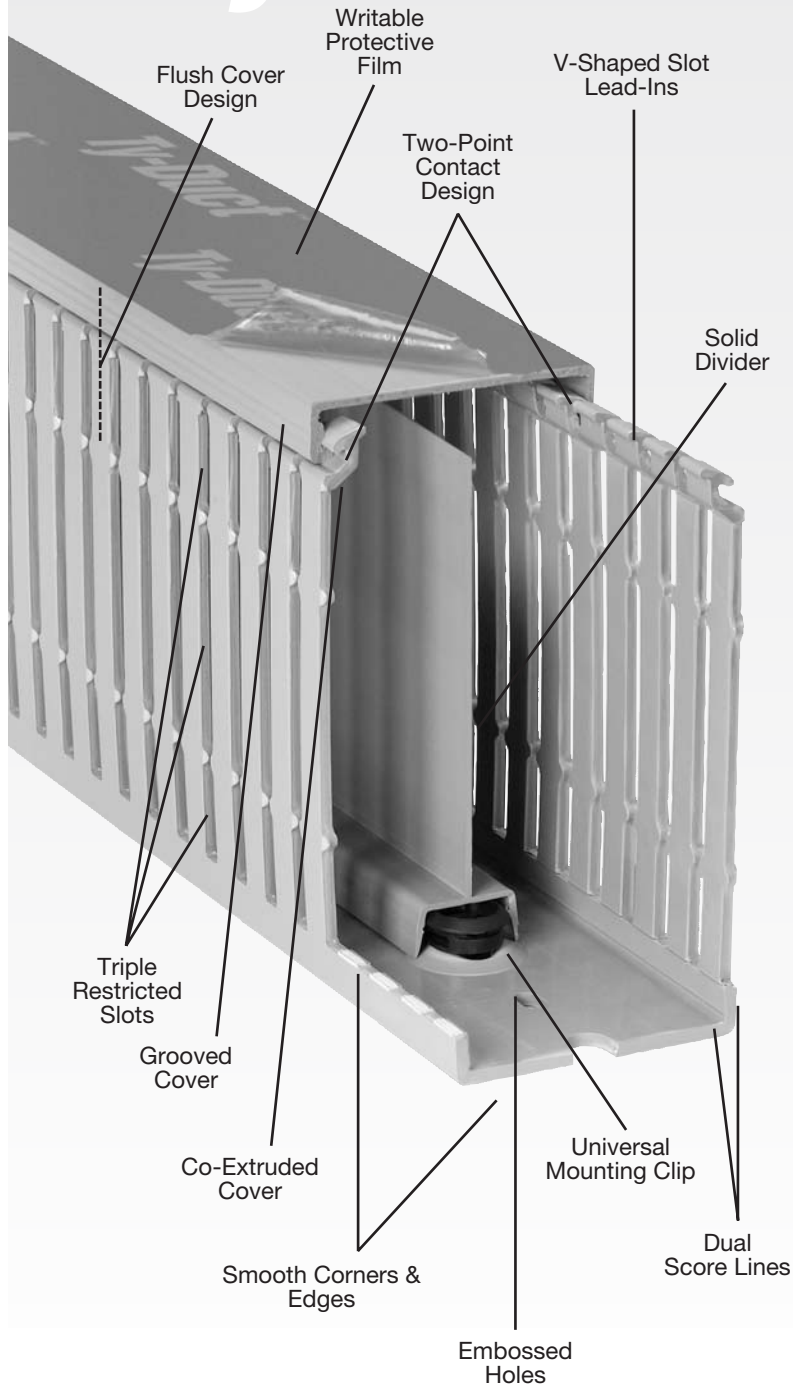
### Available in 4 Colors



# Ty-Duct™ and Accessories

## Overview

# Ty-Duct™



## Ty-Duct™ Advantages

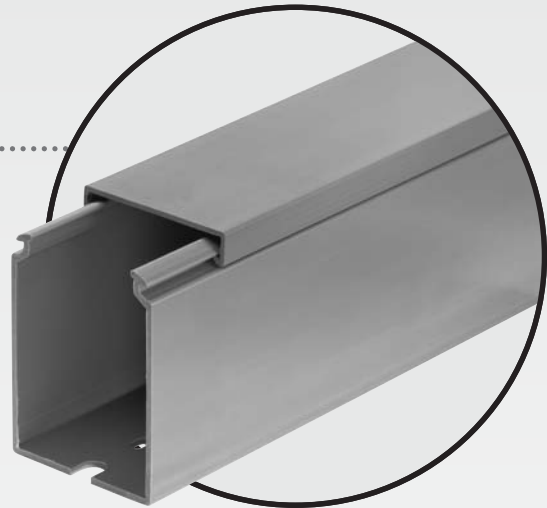
- **Two-point contact** design enables the cover to be easily installed in the right place with less force
- **Co-extruded cover** ensures the cover will stay in place and will not slip once installed
- **Smooth corners and edges** will not damage or disfigure wires
- **Flush cover design** enables greater capacity and sits flush with duct side wall
- **Triple restricted slots** speed installation while enabling better wire retaining in duct
- **Dual score lines** — Upper score line allows fingers to be broken out without tools and the lower score line allows side wall sections to be removed easily
- **V-shaped slot lead-in** funnels wires into slot for easier wire insertion
- **Staggered mounting hole pattern** (larger widths)
- **Universal Mounting Clip** secures into the base to perform several tasks:
  - Enables divider to be snapped into base
  - Slots in the Universal Mounting Clip allow cable ties to pass through to hold wire bundles in place
  - 2 slot sizes on Universal Mounting Clip accommodate traditional nylon cable ties or hook and loop fasteners
- **Slotted and Solid Divider** accommodates various wiring applications
- **Grooved cover** provides better grip for removal and placement of cover onto base
- **Writable protective film** on covers protects from work site scratches and scuffs and enables temporary marking or labeling
- **Embossed holes** enable Universal Mounting Clips to be installed, even after the duct has been riveted to the panel
- **PVC construction** is excellent for flame retardancy
- **North American and DIN standard mounting holes**

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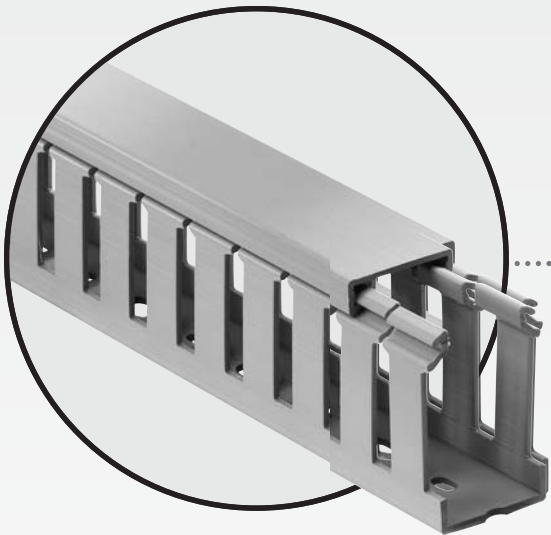
### Solid Wall Wiring Duct

- Engineered to restrict wire access for greater security
- Available in improved flush sidewall and cover style for greater wire capacity



### Wide Slot Wiring Duct

- Wide fingers and slots increase rigidity and enable insertion of bundles
- Halogen-free version available



### Narrow Slot Wiring Duct

- Smaller, higher number of fingers for more concise harnessing
- Finger design restricts wire from slipping along the edge — creates two or three levels of wire service



### Round Hole Wiring Duct

- Multiple rows of holes retain wire at different heights and positions with or without the cover
- Features maximum number of wire holes

