

Ducting

Effective protection & routing of fiber optic cables

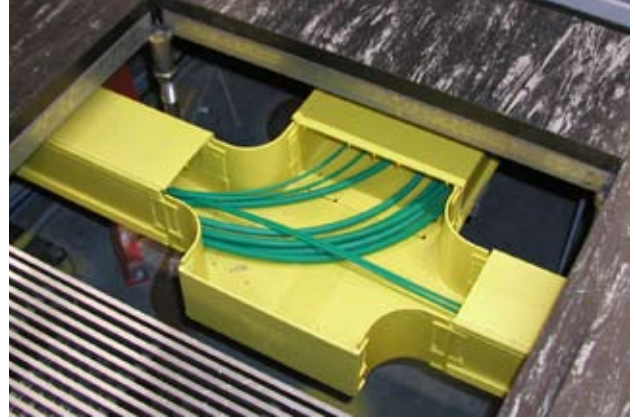


Protecting your fibers!

Ever considered how to safely manage the increasing number of fiber optic cables in your network?



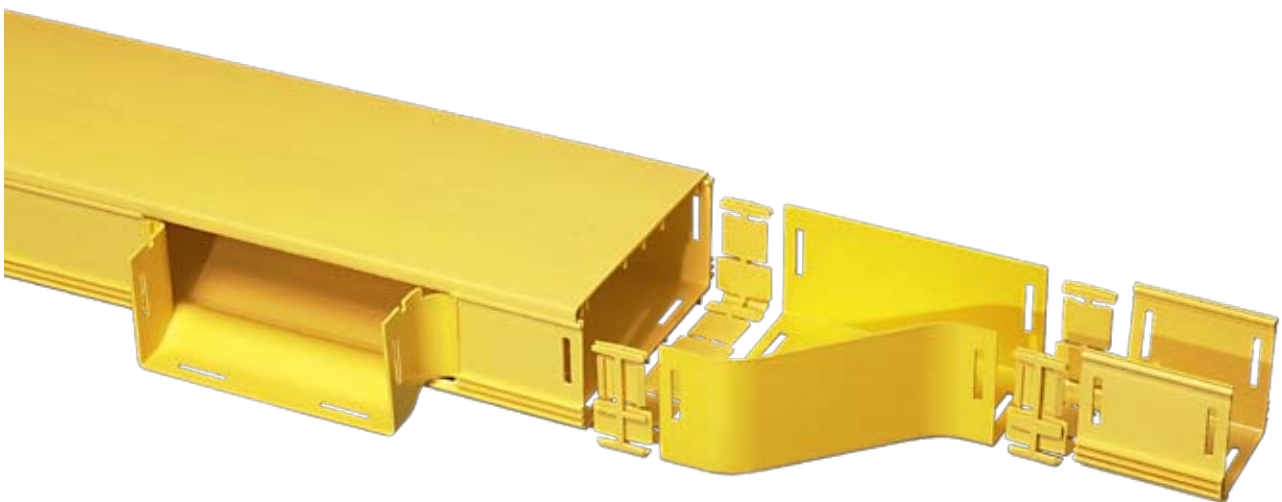
To avoid this...



... use this!

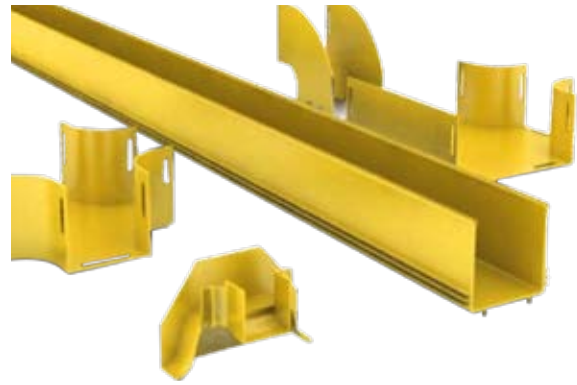
Features

- Halogen free
- Easy and fast installation
- Protects and supports fibers
- Flexible, scalable and modular
- Dedicated tools for on-site adjustments and installations



Seven basic elements

- Seven basic elements to form a perfect fiber optic ducting raceway
- All elements are made from Noryl[®], halogen free, fire retardant plastic, metal free, RoHS and zero dust
- Certified UL2024A standard



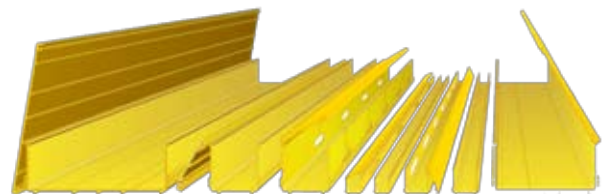
General fiber protection

- Fiber optic cables are totally supported with no free hanging inside the duct
- Fixed and flexible tubes safely transport the fibers to the cabinets
- A 100% guaranteed bending radius protection



The Application

- With a size range from 30 mm to 300 mm, network growth can be easily accommodated
- Countless possibilities and configuration options form a complete and dynamic system
- This system can handle every application and can be mounted above or under the floor



Colours

- Standard colour: yellow
- Orange available on request
- Duct sizes: 30x30, 50x50, 100x100, 100x50, 220x100 and 300x100 mm



Easy installation

- CLICK! YellowDuct joiners are used to snap together all system components. They simply snap into the slots in the end of each piece to be joined

All standard parts delivered "slotted".



Universal Mounting

- Snap-in halogen free plastic bracket for universal duct fixation
- A wide range of brackets



- Robust metal bracket allows fixation to any ceiling support or solid floor
- In combination with standard Uni-strut rails



Tools

- Fast and easy slotting after adaption of lengths with the hydraulic hand operated tool, or the new foot operated slotter. 4 slots in less than 1 minute with the footslotter!
- No special training required



New row of racks

- Simply add a new breakout to the existing duct
- More and more cables per rack? Simply replace the smaller outlets with larger ones



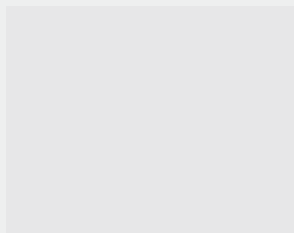
Using this template allows breakouts to be retrofitted in a matter of minutes!



HUBER+SUHNER is certified according to
ISO 9001, ISO 14001, ISO/TS 16949 and IRIS.

WAIVER

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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