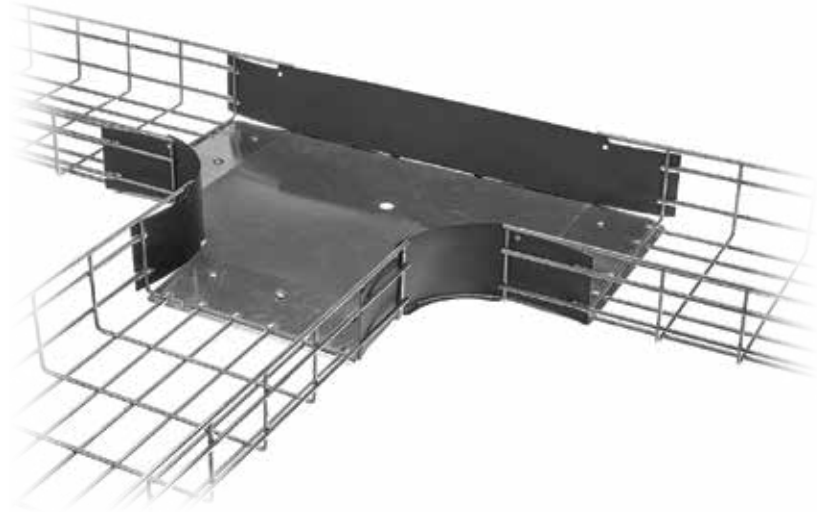


Wire Basket Tray Pre-Formed Fittings

- Factory Pre-Formed fittings reduces installation time providing labor savings
- Available in the 90 degree, 45 degree, 30 degree elbows, tees and intersections
- Fittings are supplied with bases, polymer side walls, and required mounting hardware
- Maintains minimum bend radius for copper and fiber datacom cabling
- Avoids the sharp wire edges caused during the cutting process in conventional installations



Hubbell Pre-Formed Fittings are time and cost effective solutions compared to conventional field fabricated wire basket installations. No cutting or configuring is required when installing Hubbell Pre-Formed Elbows, Tees and Intersections. This labor saving solution reduces man hours and speeds project completion.

Hubbell offers pre-galvanized or black powder painted finishes. The fittings simply attach at the intersections, tees, or junctions when you want a radius bend. The fittings are manufactured precisely to the basket tray dimensions providing a clean engineered solution every time.

Using Hubbell Pre-Formed Fittings can reduce installation configurations from hours to minutes. Labor and time savings can exceed 90% versus traditional cutting and splicing. Pre-Formed Fittings ensure a clean, consistent installation every time avoiding sharp wire edges caused during the cutting process.

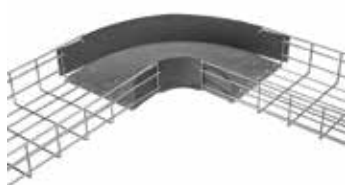
FEATURES

- Fittings compatible with standard round wire basket tray for flat shaped tray
- For each tray size, fittings maintain same UL Classified/ cUL Classified as equipment ground conductor as standard splice kits
- Available with pre-galvanized base or black powder coat paint
- Standard Pre-Formed Fittings consist of a pre-galvanized base with black polymer sides and splicing hardware

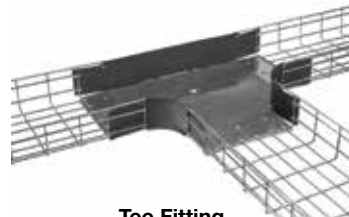


SPECIFICATIONS

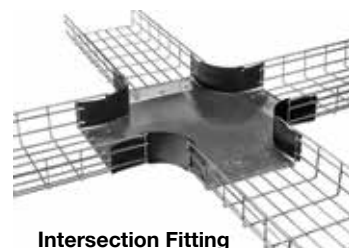
- UL Listed
- cUL Certified



90 Degree Fitting



Tee Fitting

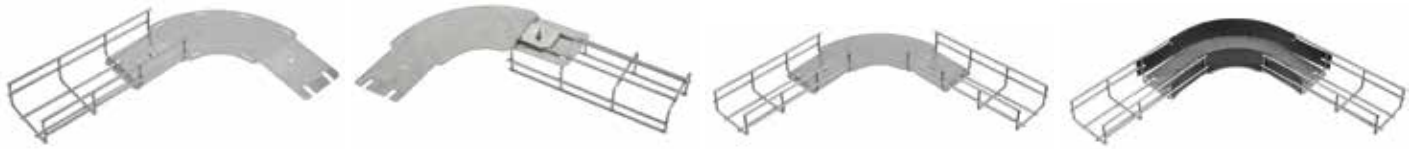


Intersection Fitting



Wire Basket Tray Pre-Formed Fittings

Pre-Formed 90 Degree Installation



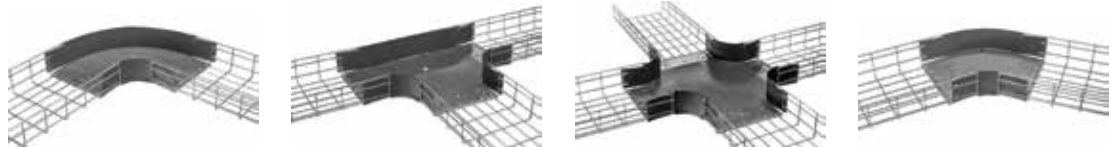
1. Attach first tray with washer support and 1/4"-20 nut and bolt

2. Washer support installation shown

3. Attach second tray

4. Install polymer side walls. Installation complete

Ordering Information



| Tray Size | Tray Width | 90 Degree | Tee | Intersection | 45 Degree | 30 Degree |
|---------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|
| 2" (51) Deep | 4"(102) | HBTR0204 | HBTT0204 | HBTI0204 | HBT450204 | HBT300204 |
| | 6"(152) | HBTR0206 | HBTT0206 | HBTI0206 | HBT450206 | HBT300206 |
| | 8"(203) | HBTR0208 | HBTT0208 | HBTI0208 | HBT450208 | HBT300208 |
| | 12"(305) | HBTR0212 | HBTT0212 | HBTI0212 | HBT450212 | HBT300212 |
| | 16"(406) | HBTR0216 | HBTT0216 | HBTI0216 | HBT450216 | HBT300216 |
| | 18"(457) | HBTR0218 | HBTT0218 | HBTI0218 | HBT450218 | HBT300218 |
| | 20"(508) | HBTR0220 | HBTT0220 | HBTI0220 | HBT450220 | HBT300220 |
| 24"(610) | HBTR0224 | HBTT0224 | HBTI0224 | HBT450224 | HBT300224 | |
| 4" (102) Deep | 4"(102) | HBTR0404 | HBTT0404 | HBTI0404 | HBT450404 | HBT300404 |
| | 6"(152) | HBTR0406 | HBTT0406 | HBTI0406 | HBT450406 | HBT300406 |
| | 8"(203) | HBTR0408 | HBTT0408 | HBTI0408 | HBT450408 | HBT300408 |
| | 12"(305) | HBTR0412 | HBTT0412 | HBTI0412 | HBT450412 | HBT300412 |
| | 16"(406) | HBTR0416 | HBTT0416 | HBTI0416 | HBT450416 | HBT300416 |
| | 18"(457) | HBTR0418 | HBTT0418 | HBTI0418 | HBT450418 | HBT300418 |
| | 20"(508) | HBTR0420 | HBTT0420 | HBTI0420 | HBT450420 | HBT300420 |
| 24"(610) | HBTR0424 | HBTT0424 | HBTI0424 | HBT450424 | HBT300424 | |
| 6" (152) Deep | 8"(203) | HBTR0608 | HBTT0608 | HBTI0608 | HBT450608 | HBT300608 |
| | 12"(305) | HBTR0612 | HBTT0612 | HBTI0612 | HBT450612 | HBT300612 |
| | 16"(406) | HBTR0616 | HBTT0616 | HBTI0616 | HBT450616 | HBT300616 |
| | 18"(457) | HBTR0618 | HBTT0618 | HBTI0618 | HBT450618 | HBT300618 |
| | 20"(508) | HBTR0620 | HBTT0620 | HBTI0620 | HBT450620 | HBT300620 |
| | 24"(610) | HBTR0624 | HBTT0624 | HBTI0624 | HBT450624 | HBT300624 |

Note: Numbers shown above is a pre-galvanized base with black polymer sides. Add **BK** suffix for black powder coated base with black polymer sides.

| Configuration | Tray Size | Traditional Configuration | Hubbell Pre-Formed Fittings | Time Savings |
|--------------------------|-----------|---------------------------|-----------------------------|--------------|
| 90 Degree Radius | 2x8 | 7 Minutes | 1 Minutes | 85% |
| 90 Degree Radius | 4x12 | 20 Minutes | 2 Minutes | 90% |
| Tee (with corner splice) | 4x12 | 8 Minutes 45 Seconds | 2 Minutes 30 Seconds | 70% |
| Tee (radius) | 4x18 | 10 Minutes | 2 Minutes 30 Seconds | 74% |
| Intersection | 6x24 | 29 Minutes | 4 Minutes 45 Seconds | 83% |

| Tray Width | 4" | 6" | 8" | 12" | 16" | 18" | 20" | 22" | 24" |
|-------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|
| Inner Base Radius | 3.25" | 3.25" | 3.25" | 3.25" | 3.25" | 3.25" | 3.25" | 3.25" | 3.25" |
| Outer Base Radius | 7.97" | 9.94" | 12.01" | 15.85" | 19.79" | 21.76" | 23.72" | 25.69" | 27.66" |