

JOINERS

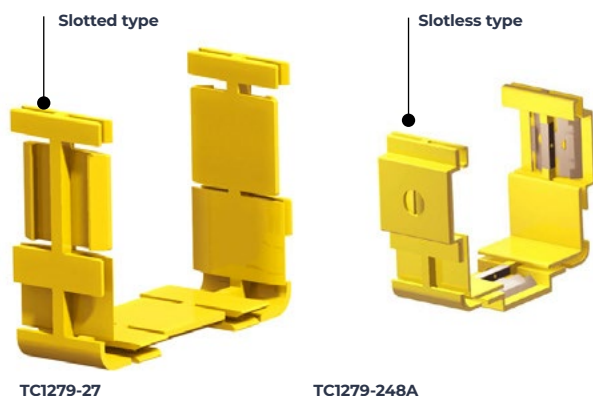
Prysmian Fibre Raceway slotted joiners are used to snap together system components and straight ducting raceway. They snap easily into the slots in the end of each piece to be joined.

Alternatively, "slotless" joiners are available in sizes from 100mm x 50mm upwards and will join the ducting raceway components with or without joining slots.

Note: For a straight-ducting raceway that has been cut to length, new slots need to be made with a suitable size slotting tool when using slotted joiners.

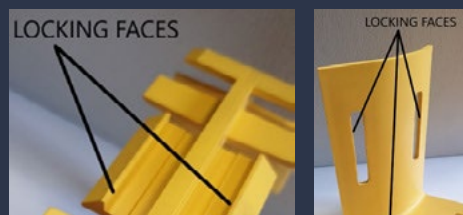
All components (tees, elbows etc) come preslotted to aid speedy installation.

Note: You only need to add slots to duct lengths that have been shortened

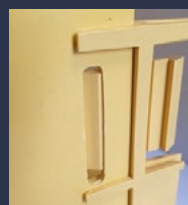


SLOTTED JOINERS EXPLAINED

The Prysmian Joiner is a unique product that works on the simple principle of two faces locking together. The more load that is applied to the matching faces, the more effectively they work. Below are pictures of the joiner and the so the sentence reads: "and the lower section duct item showing the matching positive-locking faces.



Note: a minimum of three positive locks are used on each joiner to ensure positive connection on sidewalls and lower section of duct lengths and components.



The picture to the left shows the joiner in place: note the face of the joiner and duct item are firmly held together giving the positive lock.

As you can see, both faces are square and engaged while the joiner is in place.

It is also worth noting that the joiner is easily removed by inserting a simple flat-blade screwdriver behind the joiner edge and twisting the joiner face-out of the component slot. Joiners can be reused multiple times as neither the joiner or duct components suffer any damage during the installation or removal process.

BENEFITS OF SLOTTED JOINERS

- Strong positive face-to-face locking
- Easy removal with flat-blade screwdriver
- All duct lengths and components are supplied pre slotted, ready to be joined together
- Super-fast installation time
- Re-use joiners multiple times
- Simple easy-to-fit method, just click into place
- Space-saving, slotted joiners are slimline not bulky like slotless or competitor joiners

SIZE (MM) SIZE (INCHES)	50MM X 50 2" X 2"	100MM X 50 4" X 2"	100MM X 100 4" X 4"	220MM X 100 8" X 4"	300MM X 100 12" X 4"	600MM X 100 24" X 4"
Joiners (require slots)	TC1279-73	TC1279-226	TC1279-27	TC1279-25	TC1279-320	N/A
Slotless joiners	N/A	TC1279-459A	TC1279-248A	TC1279-250A	TC1279-287A	TC1279-410A