



## FURRING STRIPS

### CANT STRIP APPLICATION



#### HOW THE CANT STRIP APPLICATION WORKS

The purpose of the cant strip is to elevate the starter course into the same plane as the rest of the slate roof. Without a cant strip, the slate will not lie properly. Essentially, the cant strip replaces the head or top of the course that is missing. The cant strip should end at the outside edge of the valley flashing. This will prevent the cant strip from elevating the valley flashing. Quarrix Furring Strips used for the cant strip application allow air and moisture to vent and drain out of the roof.

The plastic corrugation of the Furring Strip allows air to continually flow between the deck and slate. Meanwhile, moisture is also allowed to drain beneath the tiles, eliminating backup and pooling of moisture on the deck and behind the cant strip.

#### CANT STRIP MATERIAL

Quarrix Furring Strips for the Cant Strip Application are a practical and easy venting solution that are made of durable polypropylene (PP). Quarrix Furring Strips provide both a vertical channel for air and moisture to vent and drain out as well as a horizontal channel to allow air movements; this minimizes the potential water and vapor penetration of the roof deck. Other benefits include:

- Product can be installed with a nail gun
- Material is compatible with most caulks and sealants

#### PRODUCT FEATURES

- 3/8"+ (10mm) - 24 pieces per bundle (Part # 40246)
- Ideal replacement for wood cant strips - 60% lighter weight than wood
- Easily installed, requiring no special fasteners and no corrosion issues
- Won't crack or split, easy to handle and store
- Cuts easily with a utility knife

#### SLATE ROOF DETAIL

