

## Another New Needle Design From Foster Needle – The “Twin Crown” Needle

The TWIN CROWN needle was designed to fill the gap between the traditional triangular crown needle design and the more aggressive fine fork needles for the structuring of random velour brush apron products.

The advantage of both barbs being an “open” barb design, equally distanced from the point of our unique “Pinch Blade®” needle, will increase the needling efficiency and transfer of fiber to the “face” of the product giving a more dense appearance or the possibility of increased production speeds which is so important in today’s competitive market place.

Another advantage would be that the position of the barbs to the point of the needle is half the distance of the traditional triangular crown needle. This allows for reduced needle penetration depth into the brush apron. Advantages include the reduction of needle deflection, product drafting or brush wear:

This more aggressive opposing barb position and the Foster Needle “Pinch Blade®” design will offer the possibilities of a more dense face appearance and/or increased production speeds compared to traditional

crown needles and decreased brush apron wear as compared to traditional fork needles.

The TWIN CROWN, only from Foster Needle – the innovators! Contact your Foster Needle representative for further information.

