

# ...so how exactly does the Tri-Creaser work?

As with all Tech-ni-Fold creasing innovations the key lies in the patented rubber technology that is used to crease the stock. The heat resistant and resilient creasing compound is implemented to penetrate the area of stock that is prone to cracking. This gentle rotary action manipulates and stretches the fibres instead of damaging them like common steel scoring methods.

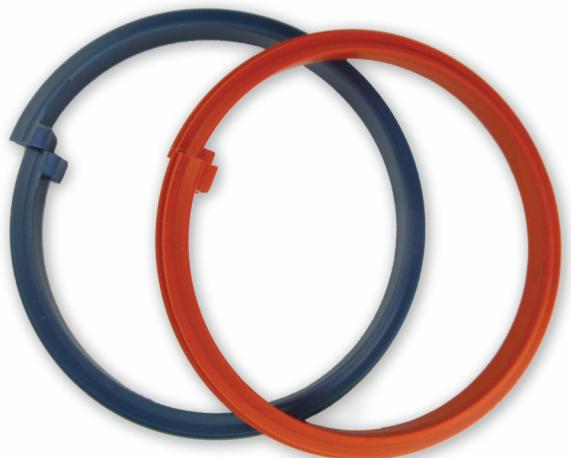
The creasing rib is designed with a special profile that fits perfectly into a locking hub of the same shape. Once the locking system is opened up the split creasing rib can be easily inserted into the open compartment before being secured into position. The two ends of the split rib simply push into the locating recess to add strength and also reinforce the join so that a gap does not open up during production.

The two colour coded crease styles represent a full range of stocks that pass through your folding machine.

Once the correct crease setting is chosen for the stock weight, it is simply matched with the corresponding dot coded female channel.

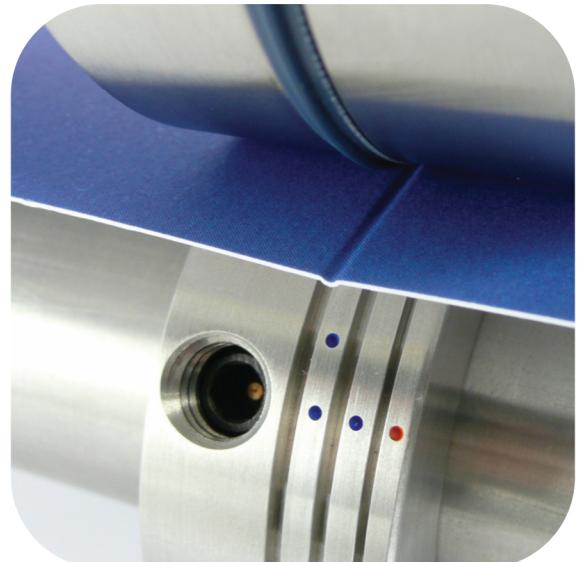


■ Locking into place



■ Blue  
200-270gsm

■ Orange  
85-200gsm



■ The Tri-Creaser in action