

## ROLL FORMING



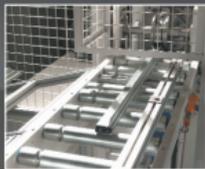
Angle Bead Roll Former



Servo controlled steel framing line.



Any size of roll former can be designed and manufactured to suit various materials from 0.4mm - 6mm thick up to 1500mm wide.



Complex Box Profile part of a fully automated production line



Duplex Rollformer For Cable Tray

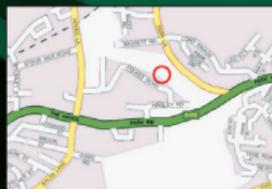
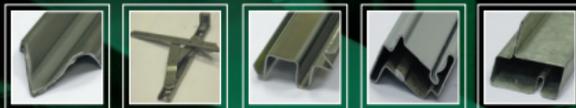


"Duplex" roll former adjustable for width and height to produce cable trunking.

[www.formit.co.uk](http://www.formit.co.uk)

"I can honestly say I have dealt with many companies and truly would never recommend one as highly as yours, and I would look forward to working with you again."

PC Henderson Ltd



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COIL PROCESSING & ROLLFORMING TECHNOLOGY

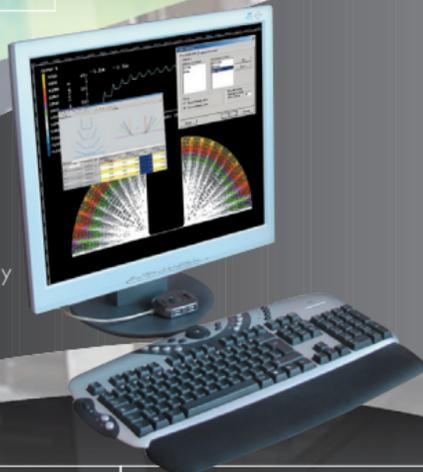


## SOFTWARE DESIGN

With the use of COPRA®, Formit can design sections, calculate static values, simulate the roll forming process and design the rolls in the most efficient and cost effective way.



Roll Forming  
the future with  
COPRA® Technology



By utilising the best technology available the element of risk is reduced. FORMIT are committed to the customer, from the initial concept to a finished product. As leaders in roll design software COPRA® ensures "right first time" with minimum adjustment reducing costs and improving profits.

From design through to installation and after sales service we have trained engineers who can devote themselves to your project. Quality is second to none and all machinery is CE marked or "declaration of incorporation" is included complying with all relevant standards.



Garage Door Edge Profile  
rolls designed using COPRA® and "right first time."

Formit can  
supply all your  
coil processing  
and press feed  
equipment

## COIL PROCESSING

Automatic 4 in 1 patented roll feeder. 100% automatic, no manual feeding.

- Decoiler
- Automatic in-feed
- Precision leveller
- Servo roll feed



"Flying" cut offs can be integrated into the line as well as pre-piercing, bending and welding.



### CNC Piercing Unit

combining servo roll feed, servo pierce station on linear rails to pierce holes anywhere across the material in the X or Y axis and heavy duty hydraulic shear.



Special purpose feeding equipment for water filter manufacture.

## AUTOMATION

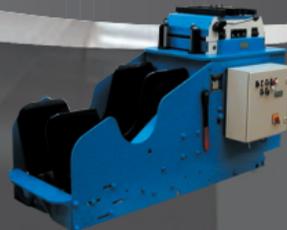
Formit specialise in automation equipment to fully integrate their coil processing or roll forming lines.

Let us provide you with the engineering solution from Start to Finish.



### NC Servo Roll Feeder

Outstanding Performance maximum operational convenience. Accuracy of  $\pm 0.05\text{mm}$



Full re-conditioning of your existing coil handling equipment is offered or we can supply refurbished used machinery.



Garage Door Frame Automated Line  
including notching & piercing



A range of "flying shears" have been designed for any application. Transfer systems, piercing, bending and welding can all be supplied.