C&T MATRIX

World Class Matrix & Consumables

ACCESSORIES CATALOGUE







Tel: +44(0)1933 273444



C&T MATRIX

Since we patented the self locating creasing matrix system over 60 years ago, C&T Matrix has remained the market leader and manufacturer for high quality, durable creasing matrix solutions.

To complement our vast range of creasing matrix, we also offer a large portfolio of ejection rubbers, countermaterial and other die making/die cutting accessories.

With this enhanced range of die making products, C&T is now established as the leading supplier of consumables in this field and we are proud to offer our customers a variety of solutions to satisfy their requirements.

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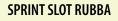
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SPRINT RUBBER

EURORUE

SPRINTRUBBA SPRINTRUBBA NARROW 8mm 5mm 3mm The world's best selling profile rubber offers the following advantages: • Impressions exceeding 1.5 million • Unique rollover profile reduces nicking • UV resistant and delamination High resistance to heat Approved for direct food contact Sprintrubba 6.50mm White Sprintrubba 6.50mm x 5mm Narrow Sprintrubba 6.50mm x 3mm White Narrow RUSP6.5MM RUSPN6.5MM RUSPN6.53MM Sprintrubba 6.75mm White Sprintrubba 6.75mm x 5mm Narrow Sprintrubba 7.0mm x 3mm White Narrow RUSPN7MM3 RUSP6.75MM RUSPN6.75MM Sprintrubba 7.0mm White Sprintrubba 7.50mm x 5mm Narrow Sprintrubba 7.25mm x 3mm White Narrow RUSPN7.5MM RUSPN7.25MM3 RUSP7MM Sprintrubba 7.25mm White Sprintrubba 7.0mm x 5mm Narrow Sprintrubba 7.5mm x 3mm White Narrow RUSP7.25MM **RUSPN7MM** RUSPN7.5MM3 Sprintrubba 7.5mm White Sprintrubba 7.25mm x 5mm White Narrow Sprintrubba 8.0mm x 3mm White Narrow RUSP7.5MM RUSPN7.25MM RUSPN8MM3 Sprintrubba 8.0mm White Sprintrubba 8.0mm x 5mm Narrow Sprintrubba 9.50mm White Narrow RUSP8MM RUSPN8MM RUSPN9.5MM3

 \leq 8.5mm - 60m rolls \geq 9.0mm - 30m rolls



Offers all the advantages of Sprint Rubba plus the following benefits:

- Unique narrow profile
- Perfect for small and tight ejection areas

7.0mm x 1.0mm 20m	RUSLOTS7X1
7.0mm x 2.0mm 20m	RUSLOTS7X2
7.0mm x 3.0mm 20m	RUSLOTS7X3
7.0mm x 4.0mm 20m	RUSLOTS7X4
7.0mm x 5.0mm 20m	RUSLOTS7X5
10.0mm x 1.0mm 20m	RUSLOTS10X1
10.0mm x 2.0mm 20m	RUSLOTS10X2
10.0mm x 3.0mm 20m	RUSLOTS10X3
10.0mm x 4.0mm 20m	RUSLOTS10X4
10.0mm x 5.0mm 20m	RUSLOTS10X5

Sprintrubba 9.0mm White RUSP9.0MM Sprintrubba 9.1mm White RUSP9.1MM Sprintrubba 9.5mm White RUSP9.5MM Sprintrubba 10.0mm White RUSP10.0MM Sprintrubba 12.5mm White RUSP12.5MM

Sprintrubba 9.50mm White Narrow RUSPN9.5MM

< 8.5mm - 60m rolls ≥9.0mm - 30m rolls



SPRINT TRAPEZOIDAL

RUSPTR7.6MM RUSPTR7.6MMR RUSPTR8.0MM RUSPTR8.0MMR RUSPTR9.0MM RUSPTR9.0MMR

1 Box / 30m 1 Reel / 30m 1 Box / 30m 1 Reel / 30m 1 Box / 30m 1 Reel / 30m

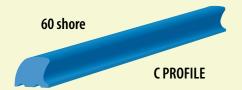
SPRINT TRAPEZIUM

RUSP6.2MM-BLANK RUSP8.5MM-BLANK RUSP9.1MM-BLANK RUSP9.5MM-BLANK 1 Box / 60m 1 Box / 60m 1 Box / 60m 1 Box / 30m

EURORUBBA

PROFILE RUBBER

Tel: +44(0)1933 273444



The C profile incorporates all the features of T and D profile plus the unique roll together effect achieved by its proven design.

5.0mm Yellow 60m RUC5MM 6.0mm Orange 60m RUC6MM 6.5mm Black 60m RUC6.5MM 7.0mm Blue 60m RUC7MM 7.5mm Violet 60m RUC7.5MM 8.0mm Green 60m RUC8MM

8.5mm Red 60m RUC8.5MM 9.0mm Grey 30m RUC9MM 9.5mm Brown 30m RUC9.5MM 10.0mm Cloud 30m RUC10MM 10.5mm Buff 30m RUC10.5MM 11.0mm Pink 30m RUC11MM

RUMD7MM

RUND7.5MM

RUND8MM

RUND8.5MM

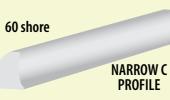
RUND9MM

5.0mm Yellow 60m RUG5MM 6.0mm Orange 60m RUG6MM 6.5mm Black 60m RUG6.5MM 7.0mm Blue 60m RUG7MM 7.5mm Violet 60m RUG7.5MM 8.0mm Green 60m RUG8MM



Specifically designed to reduce the problems encountered when creasing recycled and short fibre boards.

> 8.5mm Red 60m RUG8.5MM 9.0mm Grey 30m RUG9MM 9.5mm Brown 30m RUG9.5MM 10.0mm Cloud 30m RUG10MM 10.5mm Buff 30m RUG10.5MM 11.0mm Pink 30m RUG11MM



For the first time Die-Makers have the option to use a C profile on the inside as well as the outside of a glue flap maximising ejection as never before.

5

8

8.5mm Red 60m
RUCN8.5MM
9.0mm Grey 30m
RUCN9MM
9.5mm Brown 30m
RUCN9.5MM
10.0mm Cloud 30m
RUCN10MM
10.5mm Buff 30m
RUCN10.5MM
11.0mm Pink
RUCN11MM

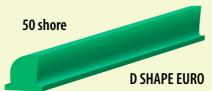
50 shore

NARROW D EURO RUBBA

As its name suggests it is a slimmer version of the now well known D profile especially designed for tight areas in particular on the inside of glue flaps or narrow gutters.

5.0mm Yellow 60m
RUND5MM
5.5mm Orange 60m
RUND5.5MM
6.0mm Orange 60m
RUND6MM
6.5mm Black 60m
RUND6.5MM
7.0mm Blue 60m
RUND7MM

7.0mm Black 60m 9.5mm Brown 30m RUND9.5MM 7.5mm Violet 60m 9.5mm Black 30m RUMD9.5MM 8.0mm Green 60m 10.0mm Cloud 30m RUND10MM 10.5mm Buff 30m 8.5mm Red 60m RUND10.5MM 9.0mm Grey 30m 11.0mm Pink 30m RUND11MM



Used in the same areas as 'T' Profile, our 'D' profile has the added advantage of its rounded front profile which reduces the chance of the sheet catching enabling better sheet transferral.

5 .0mm Yellow 60m RUD5MM	8.5mm Red 60m RUD8.5MM
5.0mm Orange 60m	9.0mm Grey 30m
RUD6MM	RUD9MM
5.5mm Black 60m	9.5mm Brown 30m
RUD6.5MM	RUD9.5MM
7.0mm Blue 60m	10.0mm Cloud 30m
RUD7MM	RUD10MM
7.5mm Violet 60m	10.5mm Buff 30m
RUD7.5MM	RUD10.5MM
3.0mm Green 60m	11.0mm Pink
RUD8MM	RUD11MM

25 shore RED SOFT-C RUBBA

Utilising the advanced shape of the standard 60 shore C the soft version is aimed at corrugated board where its 25 shore body will reduce cracking and deformation.

5.0mm Red 30m RUCSR5MM	8.5mm Red 30m RUCSR8.5MM
6.0mm Red 30m	9.0mm Red 30m
RUCSR6.0MM	RUCSR9MM
6.5mm Red 30m	9.5mm Red 30m
RUCSR6.5MM	RUCSR9.5MM
7.0mm Red 30m	10.0mm Red 30m
RUCSR7MM	RUCSR10MM
7.5mm Red 30m	11.0mm Red 30m
RUCSR7.5MM	RUCSR11MM
8.0mm Red 30m	14.0mm Red 30m
RUCSR8MM	RUCSR14MM

8.5MM n Red 30m 9MM n Red 30m 9.5MM nm Red 30m 10MM nm Red 30m 1MM nm Red 30m 14MM

RUCCR7MM - 30M RUCCR9MM - 30M RUCCR10MM - 30M RUCCR11MM - 30M

Code prefix RUCCR

25 shore

60 shore

60 shore

Equally at home on flat bed or rotary diecut operations, this product aids creasing without damage to corrugated boards. Optimum height is 1mm below creasing rule and can either be glued or stapled to the die.

4.5mm Brown 25m
RUFC4.5MM
5.0mm Red 25m
RUFC5MM
5.7mm Grey 25m
RUFC5.7MM
6.0mm Black 25m
RUFC6MM
6.5mm Yellow 25m
RUFC6.5MM
7.0mm Green 25m
RUFC7MM
7.5mm Gold 25m
7.5mm Gold 25m RUFC7.5MM

EASI-CREASE RUBBA Incorporating a hollow centre which produces an efficient cushion to greatly reduce crushing of corrugated material. Optimum height is 1mm below creasing rule can either be glued or stapled to

the die. 6.0mm Black 20m 9.0mm Black 20m RUEC6MM RUEC9MM 6.5mm Black 20m 9.5mm Black 20m RUEC9.5MM RUEC6.5MM 7.0mm Black 20m 9.7mm Black 20m RUEC7MM RUFC9.7MM 7.5mm Black 20m 10.0mm Black 20m RUEC7.5MM RUEC10MM 8.0mm Black 20m 11.0mm Black 20m RUEC8MM RUEC11MM 8.5mm Black 20m RUEC8.5MM

CORRUGATE RUBBER

25 shore

CORRUGATE CREASE

Another development of C-profile spe cially designed to be used in conjunction with matrix. Will crush the flutes before creasing, reducing cracking and knuckling. When compressed it grips the board reducing fishtailing. Easy to apply locator, as the profile when positioned against the rule will allow enough space always.

SOFT-CREASE

A combination of Soft-C and Flexi-Crease. The rubber fits up to the crease rule, but allows space for the locator to be fitted. The 'rollover' action of the 'C' profile part pulls close to the rule when compressed. The Flexi-Crease part allows the rubber to be stapled in position and has a wide compressable area which grips the the board when compressed preventing fishtailing. Corrugate Crease and Soft Crease available in 25m rolls of 8, 8.5, 9, 9.5, 10 and 11 mm. Code prefix RUCCSR

RUCCSR7MM - 25M RUCCSR8MM - 25M RUCCSR8.5MM - 25M RUCCSR9MM - 25M

RUCCSR9.5MM - 25M RUCCSR10MM - 25M RUCCSR11MM - 25M



8.5mm Purple 25m RUFC8.5MM 9.0mm Orange 25m RUFC9MM 9.5mm White 25m RUFC9.5MM 9.7mm White 25m RUFC9.7MM 10.0mm Pink 25m RUFC10MM 10.7mm Black 25m RUFC10.7MM 11.0mm Beige 25m RUFC11MM

7.0mm Green 50m RUFCSPEC7MM 7.5mm Gold 50m RUFCSPEC7.5mm 8.0mm Blue 50m RUFCSPEC8MM

RUFCSPOINT8.5MM

SPECIAL FLEXI-CREASE 8.5mm Purple 50m RUFCSPEC8.5MM 9.0mm Orange 50m RUFCSPEC9MM 9.5mm White 50m RUFCSPEC9.5MM



RUFCSPOINT9MM 9.5mm White 50m RUFCSPOINT9.5MM

EURORUBBA

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C&T OPEN CELL Sheet Rubber

Available in 15 shore 20 shore 30-35 shore Sheet size of 1000 x 1000mm

EPDM SHEET RUBBER

Available in 25 shore "A" 13 x 11 mm With and without self adhesive backing Sheet size 1000mm x 1000mm

SPRINT CELL

Available in

15 shore 20 shore 25 shore 30 shore 35 shore 40 shore 45 shore 50 shore - **Sheet size of 500 x 500mm**

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MAKE READY ACCESSORIES

VOSSEN PATCH TAPE

Part No.	Colour	Micron	Width mm	Qty Reels	Reel size (mts)
YVOSSBLU3MM	Blue	30	3	40	35m
YVOSSBLU6MM	Blue	30	6	25	35m
YVOSSBLU12MM	Blue	30	12	12	35m
YVOSSBLU20MM	Blue	30	20	7	35m
YVOSSBLU30MM	Blue	30	30	5	35m
YVOSSRED3MM	Red	50	3	40	25m
YVOSSRED6MM	Red	50	6	25	25m
YVOSSRED12MM	Red	50	12	12	25m
YVOSSRED20MM	Red	50	20	7	25m
YVOSSRED30MM	Red	50	30	5	25m
YVOSSYEL3MM	Yellow	80	3	40	18m
YVOSSYEL6MM	Yellow	80	6	25	18m
YVOSSYEL12MM	Yellow	80	12	12	18m
YVOSYEL20MM	Yellow	80	20	7	18m
YVOSYEL30MM	Yellow	80	30	5	18m

SHIM TAPE



Part No.	Colour	Microns	Width mm	Qty Reels	Reel Size mts	
YPATCH403MM	Blue	40	3	15	33m	
YPATCH406MM	Blue	40	6	10	33m	
YPATCH4012MM	Blue	40	12	5	33m	
YPATCH4020MM	Blue	40	20	3	33m	
YPATCH603MM	Red	60	3	15	33m	
YPATCH606MM	Red	60	6	10	33m	
YPATCH6012MM	Red	60	12	5	33m	
YPATCH6020MM	Red	60	20	3	33m	
YPATCH803MM	Yellow	80	3	15	25m	
YPATCH806MM	Yellow	80	6	10	25m	
YPATCH8012MM	Yellow	80	12	5	25m	
YPATCH8020MM	Yellow	80	20	3	25m	
YPATCH8025MM	Yellow	80	25	3	25m	



Part No.	Colour	Microns	Rolls size
YSH00110M	Red	25	10m
YSH00120M	Red	25	20m
YSH00130M	Red	25	30m
YSH00160M	Red	25	60m
YSH00210M	Blue	50	10m
YSH00220M	Blue	50	20m
YSH00230M	Blue	50	30m
YSH00260M	Blue	50	60m
YSH00510M	Green	125	10m
YSH00520M	Green	125	20m
YSH00530M	Green	125	30m
YSH00560M	Green	125	60m

SELF ADHESIVE PATCH TAPE



MATRIX & RUBBER CUTTER CHAMFERING TOOLS



Cuts up to a 45% degree angle Product code YCTCUTTER Replacement blades available

CARBON PAPER

Products code YCPAPER Size: 740mm x 950m

CALIBRATED MAKE READY SHEETS Size: 1.06m x 50m

Product code YTP1060 ROLL

Size: 1.2m x 50m



Product code YTPROLL TRANSPARENT PLOTTING PAPER

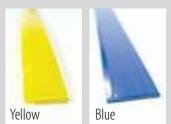
Product code YTP Sizes: 1.2m x 50m

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12mm Chamfering Tool Product code YCJCHAMF 9mm Chamfering Tool Product code YCJCHAMF9MM

LIPSTRIP





Marking Knife Product code YCMKCHAMF



Product code YFTAPE25X7.5R

SUPERCUT BENCH PRESS 3

Supercut Bench Press 3

Product code YBP3 Replacement blades available. Metric or Imperial available

DIE MAKING ACCESSORIES

CENTRELINE BLOCKS



Red Centreline Block Product code YCBR12MM Black Centreline Block Product code YCBB15MM

NUT AND BOLT SETS





43mm Blue Nut & Bolt Set Product code YBNUTBOLT43M 50mm Blue Nut & Bolt Set Product code YBNUTBOLT50M



HAMMERS

Product code YONUTBOLT50MM

CENTRING BLOCKS



Blue Centring Block
Product code YCBBLUE

CENTRING PIECE

Red Centring Piece Product code YCPRED

EDGE PROTECTORS



Red Centring Block
Product code YCBRED



ADHESIVE





ER1500 Glue 50g bottles - 10 pack Product code YER1500/10 500g bottles - Sold individually Product code YER1500/500G **CF-100 Glue 50g bottles - 10 pack** Product code YCF100

DISTANCE SPACERS



23mm - Bags of 100 Product code YDS23MM

BALANCE PRO

Balance sprint profile Product code RUSPBAL27207.25

PERFIX & HOLDERS



14mm or 26mm available / Numbers, Letters, Symbols 1m holder available for 14mm and 26mm Rezy symbols also available

MAXLOCK

PUNCHES



Tel: +44(0)1933 273444

White Glue 5Kg Product code YAWGLUE5KG

WAVE NAILS

Size: 12mm - BOX of 1000 Product code YWN012



Size: 12mm BOX of 1000 Product code YWN012

t nut

M4 - 4mm Thread Product code YTNUTM4 M5 - 5mm Thread Product code YTNUTM5 M6 - 6mm Thread Product code YTNUTM6 M8 - 8mm Thread Product code YTNUTM8 M10 - 10mm Thread Product code YTNUTM10 Adhesive Activator 200ml Product code YAACTIVATOR



SUCKERS

Product code YSUCKER46X17X19.5

M8 - 8mm Unthreaded (6.75x12mm) Product code YTNUTMU8

CUTTING PLATES

Tel: +44(0)1933 273444

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1mm CUTTING PLATES

We manufacture a range of 1mm cutting plates suitable for many different makes of autoplaten such as Iberica and Bobst. Our plates are cut by LaserJet for the best possible finish and are available in 3 different hardnesses.

We offer only the very best quality RAW material. We guarantee the hardness and the flatness of each plate. These will give the perfect die cutting surface to help reduce board debris and improve your cutting and creased end product. We ensure our plate profile is technically advantageous for a perfect fit on your die cutting machine, and many of our profiles can be used on all four sides. All of our plates are delivered in custom packaging to protect the product from being damaged during transit. Other sizes are available — please contact us for more details. Product codes YCPB (s) standard + size YCPB (m) medium + size YCPB (h) hard + size Available for next day delivery.

Hardnesses					Sizes				
Soft 20 Rockwell	76	102/104	102C	102E	103	104	106	130	142
Medium 35 Rockwell	76	102/104	102C	102E	103	104	106	130	142
Hard 48 Rockwell	76	102/104	102C	102E	103	104	106	130	142

CYLINDER JACKETS

We stock a range of cylinder jackets to fit all cylinder presses. Please contact us for details.



PLATE CLEANER

Product code YUPLATEC Unscented



PINPOINT

Packed in bags of 250 Product codes Pin Point YPP(size)MML and Pin Point YPP(size)MMR



QUICKLOCK BAR SETS



Product code YQLBAR102SET

STRIPPING KNIVES

Product codes YSK002 YSK002(200MM)

LOWER STRIPPING PINS



Product codes YSTPF4MM, YSTPFA4MM Other types pins and sizes available on request

STRIPPING FRAMES*





* All machine sizes, thicknesses and harnesses available on request.

STRIPPING

PIN HOLDERS



Available in 3, 5, 7, 9 and 12 hole varieties. Product code YCPINH3/5/7/9/12

STRIPPING FOAM

Product code YSF35S4050MM



UPPER STRIPPING PINS





Available in flat, pointed and castled profile Diameters of 2, 3, 4, 6, 8, 10, 12, and 14mm

Product code YSTPU1.5MM Product code YCPIN(Type/Size)



Product code YSPEEDPIN

- Reduces make-ready time and improves production efficiency
- Eliminates the need for stripping frames and bottom pins
- Pin frames and bottom pins are no longer required



 No waste is left hanging on the bottom pins resulting in less potential for blockages and stoppages

STRIPPING

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C-RAIL (2 PIECES) Product code YC-RAIL





Product code YFLUSHPADS

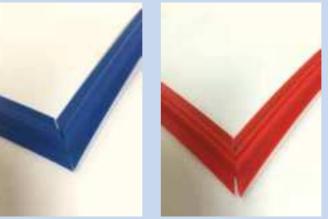
MOUNTING CLIP & FLUSH PRESSER SCREWS Product code YFLUSHCLIP

All other **BSI** parts available on

request.



STENCIL RUBBER



14

BLANKING

FLUSH PRESSER STANDARD





Product code YFLUSH

WINDOW PATCHING

Designed and manufactured in house from high quality TPE rubber, this product is available in 4mm (RED) and 3mm (BLUE) nib widths. The product is supplied on 40 metre rolls for easy of use and low waste.

Product code: RURSSTENCIL and RUBSSTENCIL

3mm

4mm



WORLD OF CREASING MATRIX



CHANNEL

The world renowned CHANNEL range of creasing matrix consists of the following product solutions.

ORIGINAL Steel Based Matrix	ORIGINAL Metal based matrix, perfect for printers and print finishers using hand platens and cylinders.
XTC Synthetic Matrix	XTC The world's leading PVC matrix, equally at home on a hand platen or autoplaten.
Pressboard Matrix	TRAX plus Pressboard matrix for those who like to chamfer a traditional presspan product.
PINK® Tough fibrous matrix	PINK A revolutionary synthetic fibre creasing matrix for long runs.
CORRUGATE	CORRUGATE An extra wide PVC product (20mm) aimed at making the creasing of corrugated board easy.

Tel: +44(0)1933 273444



TRIMPLEX

The TRIMPLEX range of matrix offers an equally wide range of products.



XPRESS Metal based matrix.



KISS An exceptional PVC matrix offering excellent cost/quality relationship.



JAZZ A unio

A unique PVC matrix with beveled shoulders for fantastic machine runnability.



TITAN plus

Unique matrix made from synthetic fibre to reduce delamination.



COUNTAMAX A matrix alternative to pertinax counters.

SAMPLES BOX



Contains samples of all consumables found within the Accessories Brochure.

Particularly useful for our Distributor partners who can use it to promote the accessories range to their end user clients.





C&T Matrix Ltd

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