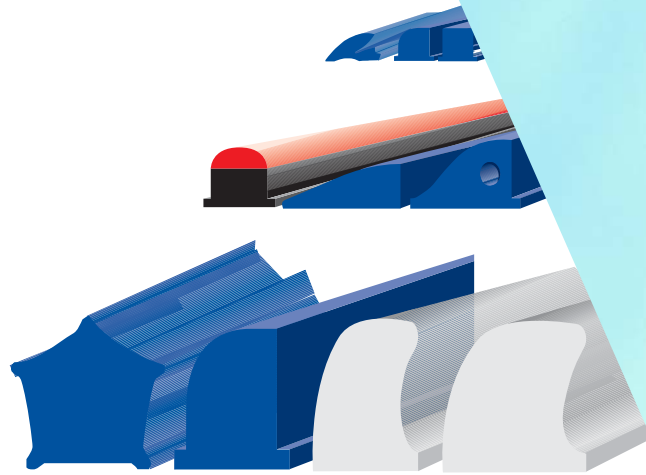


**CHANNEL**

the world's most  
advanced creasing  
make-ready system



# EJECTION RUBBER

**Channel manufactures a vast range of ejector rubbers to cope with any production situation that the modern die maker might encounter.**

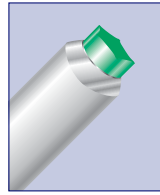
- ▶ Sprint Rubba for durability on high speed platens
- ▶ Use of Euro Rubba® for cartons
- ▶ Rainbow Rubber® for high speed platens
- ▶ Easi-Crease® for fracture-free corrugated
- ▶ Flexi-Crease® for high speed corrugated
- ▶ C-profile for reduced nicking
- ▶ All produced to ISO 9001:2000

# OUR EJECTION RUBBER RANGE



## Punch Rubber

A star shaped 50 shore hard rubber that saves time by eliminating costly plugging and rubbering of punches. It ejects waste without piercing it as many spring ejectors do. It's designed to be pushed into the punch leaving a 1 mm protrusion for optimum efficiency.



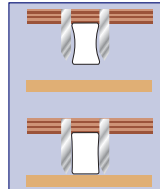
Hardness	50
Shore	'A'
Length	24"

Supplied in 24" strips or bags of 100 x 1" pieces



## Slot

With its unique concave shape, Slot Rubber is able to eject waste from small and difficult areas while reducing potential rule bursting problems; areas where other slot materials fail. Extruding to either 7 or 10mm in height, it also offers precision in width where it is needed most.



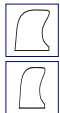
Hardness	60
Shore	'A'
Length	750mm
Box Quantity	20m

W	Height	Width
7mm	7mm	1, 2, 3, 4, 5mm
10mm	10mm	1, 2, 3, 4, 5mm



## Sprint Rubba (8-5-3mm base)

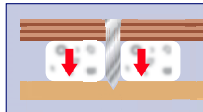
Sprint Rubba has high heat resistance so it will not dry out on press or in storage. Its unique UV resistance is a major factor in preventing profile ejector degradation - no noticeable performance reduction after 1.5 million impressions. It also provides excellent durability. Self-lubrication lowers board friction. New flat top C profile reduces marking the board and the concave base gives total stability. Fewer nicks are needed resulting in shorter make-ready times. Dusting fragmentation and angel hair are reduced.



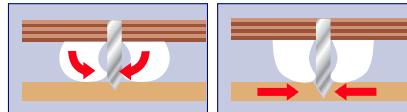
Hardness	70
Shore	'A'
Box Quantity	8.5 60m 9.0 30m
Height	6.5, 7, 7.25, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11

Colour White

### Sponge Rubber

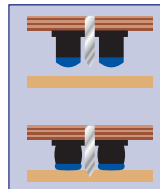


### Sprint Rubba



## Rainbow Rubber

This has the same 1mm step as the "T" profile but has a soft top to the material to avoid marking of the board under ejection. The firm body provides good ejection capability and durability.



Box Quantity	60m
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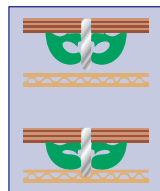
Colour & Height	
6.5mm Blue	8.0mm Orange
7.0mm Green	8.5mm Red
7.5mm Yellow	9.0mm White



## G Profile

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

For heights see the colour coded strip.



Hardness	70
Shore	
Length	600mm
Box Quantity	8.5 60m 9.0 30m
Height	All heights available

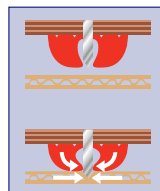
Colour See colour coded strip



## Soft C Profile

Utilizing the advanced shape of the standard 60 shore C, the soft version is aimed at corrugated board where its 25 shore body will not crush fluting. For the first time corrugated diecutters will be able to experience the benefits of the "roll together" the C Profile offers.

All heights are in the colour red.



Hardness	25
Shore	'A'
Length	30m reel

Colour Red

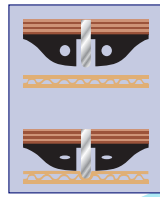
# OUR EJECTION RUBBER RANGE



## Easi-Crease

Incorporating a hollow centre produces an efficient cushion to greatly reduce crushing of corrugated material. Optimum height is 1mm below creasing rule and can either be glued or stapled to the die.

All heights are in the colour black.



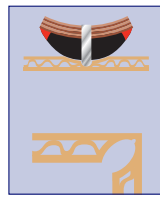
Hardness	60
Shore	'A'
Length	600mm
Box Quantity	20m
Height	6, 6.5, 7, 7.25, 7.5, 8, 8.5, 9, 9.5, 10, 10.5, 11
Colour	Black



## Flexi-Crease

Equally at home on flat bed or rotary die-cut 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.

For heights see the colour coded strip.



Hardness	60
Shore	
Length	25mm reels
Colour & Height	
4.5mm Brown	8.5mm Purple
5.0mm Red	9.0mm Orange
5.7mm Grey	9.5mm White
6.5mm Yellow	10.0mm Pink
7.0mm Green	10.7mm Clear
7.5mm Gold	11.0 Beige
8.0mm Blue	



## T1 Triangle Wedge

Shore	60
Length	600mm 30m
AG790	10.5



## T2 Triangle Wedge

Shore	60
Length	600mm 30m
AG940	(A1)



## T3 Triangle Wedge

Shore	60
Length	600mm 30m
AG866	(D1)



## T4 Triangle Wedge

Shore	60
Length	600mm 30m
AG1044	(B2)



## T5 Stepped Wedge

Shore	60
Length	600mm 30m
AG1012	(C3)



## Ski Jump

Shore	60
Length	600mm 30m
AG792	(D4)

5.0mm Yellow	6.0mm Orange	6.5mm Black	7.0mm Blue	7.5mm Violet	8.0mm Green	8.5mm Red	9.0mm Grey	9.5mm Brown	10.0mm Cloud	10.5mm Buff	11.0mm Pink
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We recommend the use of Channel ER1500 Adhesive for the Ejection Rubber products