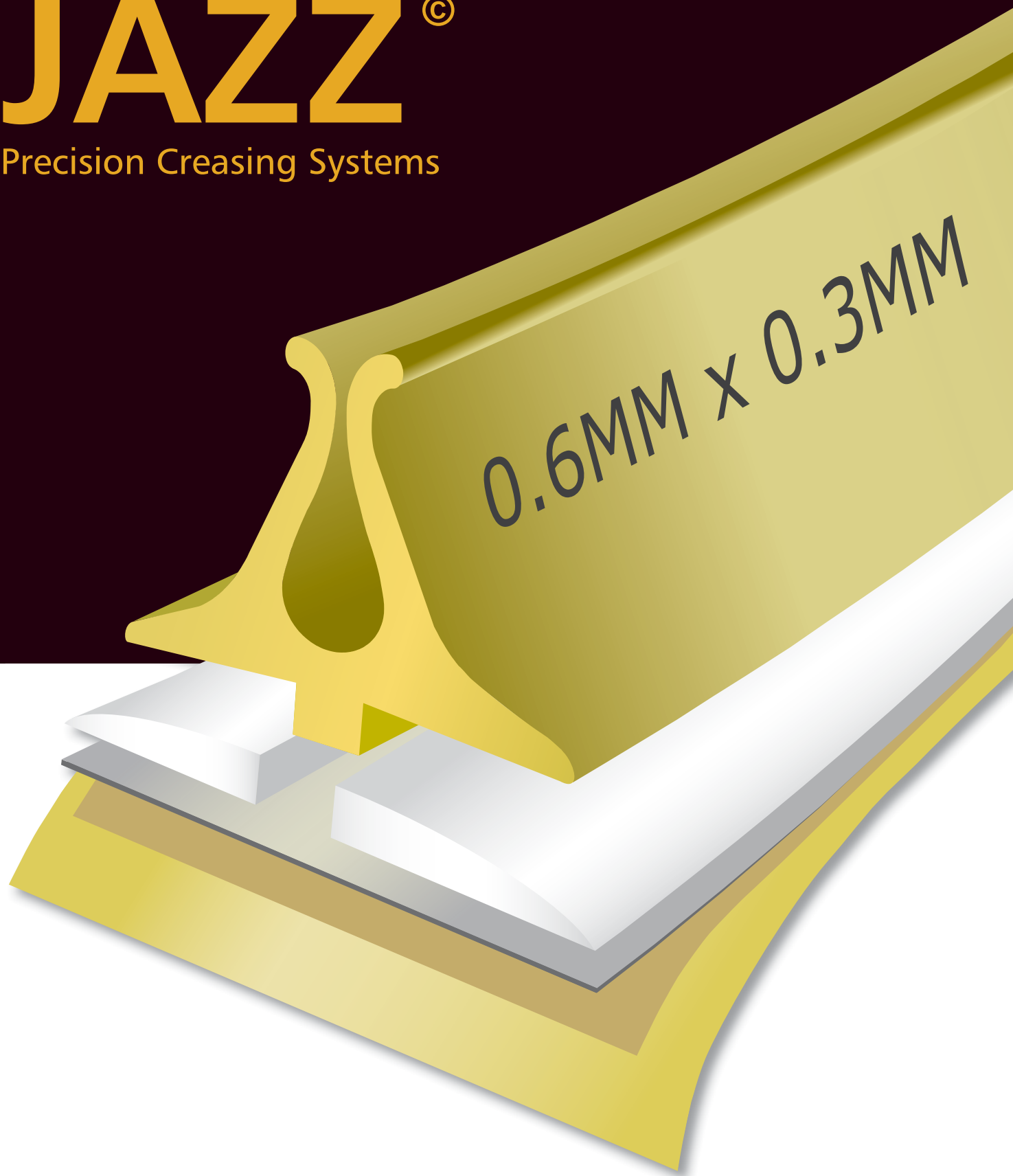
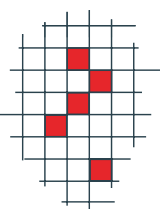


JAZZ[®]

Precision Creasing Systems



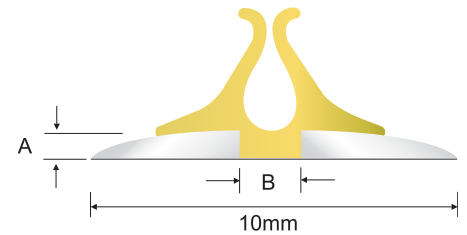
Trimplex



Standard Matrix

Plastic Counter – Film Base

Unique precision engineered curved plastic shoulders on micro thin polyester base with perfectly registered locator.
Standard sizes of Jazz have 36 strips of 700mm in each box.



Colour Code	A	B	Board Thickness		Board Wt (gms/m ²)	Order Code
			(microns)	(0.001")		
Arctic White	0.30	x 0.50	50-100	2-4	50-100	JS-505-030
Platinum	0.40	x 0.50	50-100	2-4	50-100	JS-505-040
Daffodil	0.30	x 0.60	50-100	2-4	50-100	JS-506-030
Fire	0.40	x 0.60	50-100	2-4	50-100	JS-506-040
Alpine	0.30	x 0.80	50-150	2-6	50-100	JS-508-030
Orange	0.40	x 0.80	50-150	2-6	50-150	JS-508-040
Royal Blue	0.45	x 0.80	50-150	2-6	50-150	JS-508-045
Moss	0.50	x 0.80	50-150	2-6	50-150	JS-508-050
Blueberry	0.30	x 1.00	100-200	4-8	100-175	JS-510-030
Beige	0.40	x 1.00	100-200	4-8	100-175	JS-510-040
Peach	0.50	x 1.00	170-200	7-9	165-190	JS-510-050
Light Pink	0.30	x 1.20	190-230	7-9	170-195	JS-512-030
Lilac	0.40	x 1.20	150-240	6-9	150-200	JS-512-040
Ivory	0.45	x 1.20	225-310	9-12	185-225	JS-512-045
Olive	0.50	x 1.20	285-330	11-13	210-240	JS-512-050
Rose Pink	0.30	x 1.30	300-350	12-14	200-250	JS-513-030
Pale Blue	0.40	x 1.30	320-400	13-16	225-275	JS-513-040
White	0.45	x 1.30	340-410	13-16	240-270	JS-513-045
Bright Green	0.50	x 1.30	340-420	13-17	240-290	JS-513-050
Black	0.55	x 1.30	340-450	13-18	240-300	JS-513-055
Aubergine	0.60	x 1.30	350-450	14-18	250-300	JS-513-060
Sherbet	0.70	x 1.30	350-450	14-18	250-300	JS-513-070
Titanium	0.30	x 1.40	320-420	13-17	225-290	JS-514-030
Ocean	0.40	x 1.40	330-420	13-17	225-290	JS-514-040
Toffee	0.45	x 1.40	350-420	14-17	240-290	JS-514-045
Terracotta	0.50	x 1.40	350-420	14-17	240-290	JS-514-050
Lagoon	0.55	x 1.40	350-420	14-17	240-290	JS-514-055
Light Orange	0.30	x 1.50	355-430	14-17	250-300	JS-515-030
Flame	0.40	x 1.50	370-440	14-17	250-300	JS-515-040
Apple Green	0.45	x 1.50	375-450	15-18	260-300	JS-515-045
Yellow	0.50	x 1.50	440-500	17-20	290-335	JS-515-050
Fuschia	0.55	x 1.50	450-510	18-20	300-335	JS-515-055
Navy Blue	0.60	x 1.50	460-520	18-20	300-335	JS-515-060
Rosewood	0.70	x 1.50	480-550	19-22	350-365	JS-515-070
Ruby	0.80	x 1.50	480-550	19-22	350-365	JS-515-080
Holly	0.40	x 1.60	440-500	17-20	290-335	JS-516-040
Cornflower	0.50	x 1.60	490-520	19-20	360-370	JS-516-050
Mango	0.55	x 1.60	490-520	19-20	360-370	JS-516-055
Spearmint	0.60	x 1.60	490-530	19-21	360-370	JS-516-060
Lavendar	0.80	x 1.60	490-540	19-21	360-375	JS-516-080
Moonstone	0.30	x 1.70	460-520	18-20	300-335	JS-517-030
Vanilla	0.40	x 1.70	420-540	19-21	360-375	JS-517-040
Avocado	0.50	x 1.70	500-550	20-22	350-375	JS-517-050
Powder Blue	0.55	x 1.70	510-570	20-23	350-400	JS-517-055
Purple	0.60	x 1.70	525-600	21-24	350-400	JS-517-060
Cinnamon	0.70	x 1.70	530-600	21-24	350-400	JS-517-070

Colour Code	A	B	Board Thickness		Board Wt (gms/m2)	Order Code
			(microns)	(0.001")		
Pacific Blue	0.80	x 1.70	540-600	21-24	350-400	JS-517-080
Mustard	0.40	x 1.90	530-580	21-23	350-400	JS-519-040
Ice Blue	0.50	x 1.90	540-590	21-23	350-400	JS-519-050
Green	0.60	x 1.90	540-600	21-24	350-400	JS-519-060
Coffee	0.70	x 1.90	550-600	22-24	350-400	JS-519-070
Ash Grey	0.80	x 1.90	560-620	22-24	365-400	JS-519-080
Ebony	0.50	x 2.10	570-630	22-25	375-410	JS-521-050
Diamond White	0.60	x 2.10	580-630	23-25	385-410	JS-521-060
Burgundy	0.65	x 2.10	580-650	23-26	385-435	JS-521-065
Sandstone	0.70	x 2.10	600-680	24-27	400-450	JS-521-070
Pink	0.80	x 2.10	620-700	24-28	400-465	JS-521-080
Tangerine	0.60	x 2.30	630-700	25-27	400-465	JS-523-060
Red	0.70	x 2.30	640-700	25-28	420-465	JS-523-070
Lemon	0.80	x 2.30	680-760	27-30	450-500	JS-523-080
Bluebell	1.00	x 2.30	700-760	28-30	460-500	JS-523-100
Racing Green	0.60	x 2.50	700-780	28-31	460-500	*JS-525-060
Dusk	0.70	x 2.50	700-800	28-31	460-500	*JS-525-070
Manilla	0.80	x 2.50	700-800	28-31	460-500	*JS-525-080
Primrose	1.00	x 2.50	700-800	28-31	460-500	*JS-525-100
Lime	0.40	x 2.70	700-800	28-31	460-500	*JS-527-040
Sand	0.60	x 2.70	700-800	28-31	460-500	*JS-527-060
Peppermint	0.70	x 2.70	700-800	28-31	460-500	*JS-527-070
Blue	0.80	x 2.70	700-800	28-31	460-500	*JS-527-080
Polar White	1.00	x 2.70	710-720	28-32	475-550	*JS-527-100
Honeysuckle	0.60	x 3.00	750-850	30-33	485-565	*JS-530-060
Onyx	0.70	x 3.00	750-850	30-33	485-465	*JS-530-070
Nasturtium	0.80	x 3.00	780-880	31-35	490-575	*JS-530-080
Brown	1.00	x 3.00	800-1000	31-39	535-665	*JS-530-100

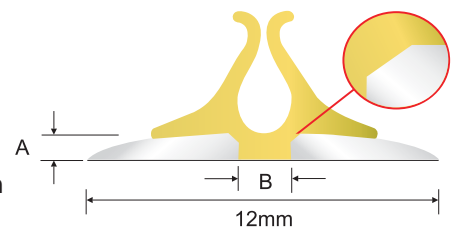
Standard locators are suitable for rule size 2-3. *Denotes locators are suitable for rule sizes 2-3 and 3-4. Please specify when ordering.

Quadra Matrix

Plastic Counter – Film Base

Corrugate board requires a different approach and Jazz Quadra has chamfered shoulders reduce tensile stress avoid cracking.

Strips are 700mm long. Standard sizes up to 3.0mm width have 36 strips in each box and large sizes with widths over 3.2mm have 21 strips per box.



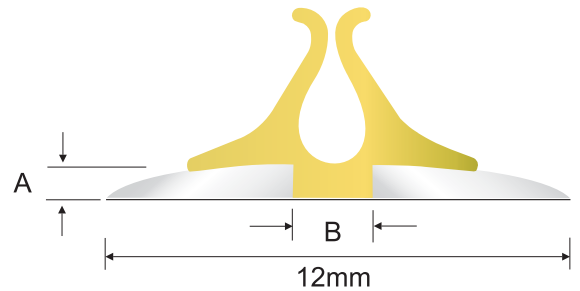
Colour Code	A	B	Board Thickness		Board Wt (gms/m2)	Order Code
			(microns)	(0.001")		
Manilla	0.80	x 2.50	700-800	28-31	460-500	JQ-525-080-Q
Blue	0.80	x 2.70	700-800	28-31	460-500	JQ-527-080-Q
Nasturtium	0.80	x 3.00	780-880	31-35	490-575	JQ-530-080-Q
Brown	1.00	x 3.00	800-1000	31-39	535-665	JQ-530-100-Q
Leaf	0.80	x 3.20	835-1175	33-46	560-685	JT-532-080-Q
Violet	1.00	x 3.20	850-1200	33-47	570-690	JT-532-100-Q
Marine Blue	0.80	x 3.50	875-1300	35-49	580-700	JT-535-080-Q
Blush	1.00	x 3.50	900-1325	35-49	590-700	JT-535-100-Q
Carnival Red	1.00	x 4.00	940-1340	37-53	650-790	JT-540-100-Q
Sunflower	1.00	x 5.00	1050-1400	41-55	700-850	JT-550-100-Q
Cobalt Blue	1.00	x 6.00	1400-1620	55-64	910-950	JT-560-100-Q

All rule sizes are 2-3 unless otherwise stated. Where 'B' = 0.50 to 3.00mm - 36 strips per box. Where 'B' = 3.20 to 6.00mm - 21 strips per box. Further sizes are available on request.

Large Matrix

Plastic Counter – Film Base

With widths between shoulders of 3.2mm and above, Jazz Large sizes are suitable for thicker board sizes and have 21 strips of 700mm in each box.



Colour Code	A	B	Board Thickness		Board Wt (gms/m ²)	Order Code
			(microns)	(0.001")		
Pistachio	1.40	x 3.00	800-1000	31-39	565-665	JL-530-140
Canary	0.60	x 3.20	820-1050	32-41	550-675	JL-532-060
Light Oak	0.70	x 3.20	830-1100	33-43	550-685	JL-532-070
Leaf	0.80	x 3.20	835-1175	33-46	550-685	JL-532-080
Violet	1.00	x 3.20	850-1200	33-47	570-690	JL-532-100
Fudge	1.20	x 3.20	850-1225	33-48	570-690	JL-532-120
Topaz	0.60	x 3.50	850-1250	33-49	570-695	JL-535-060
Bottle Green	0.70	x 3.50	850-1275	33-49	570-700	JL-535-070
Marine Blue	0.80	x 3.50	875-1300	35-49	580-700	JL-535-080
Blush	1.00	x 3.50	900-1325	35-49	590-700	JL-535-100
Midnight Blue	1.10	x 3.50	900-1350	35-49	600-700	JL-535-110
Sky	1.20	x 3.50	910-1350	36-49	620-700	JL-535-120
Mulberry	1.40	x 3.50	920-1350	36-49	620-700	JL-535-140
Apricot	0.50	x 4.00	920-1350	36-49	620-700	JL-540-050
Citrus	0.60	x 4.00	920-1350	36-49	620-700	JL-540-060
Aqua	0.70	x 4.00	900-1300	36-50	620-700	JL-540-070
Cornelian	0.80	x 4.00	910-1310	36-52	620-735	JL-540-080
Cyclamen	0.90	x 4.00	930-1320	37-52	630-740	JL-540-090
Carnival Red	1.00	x 4.00	940-1340	37-53	650-790	JL-540-100
Grey	1.20	x 4.00	1000-1350	39-53	665-800	JL-540-120
Flamingo	1.60	x 4.00	1000-1350	40-54	670-825	JL-540-160
Chestnut	0.60	x 5.00	1025-1350	40-54	670-825	JL-550-060
Amber	0.80	x 5.00	1025-1375	40-54	680-825	JL-550-080
Sunflower	1.00	x 5.00	1050-1400	41-55	700-850	JL-550-100
Forest Green	1.20	x 5.00	1075-1450	46-57	750-875	JL-550-120
Charcoal	1.50	x 5.00	1300-1500	51-59	800-900	JL-550-150
Caramel	0.50	x 6.00	1350-1550	52-60	825-900	JL-560-050
Buttercup	0.60	x 6.00	1350-1560	52-60	825-900	JL-560-060
Coconut	0.80	x 6.00	1350-1560	54-62	850-925	JL-560-080
Cobalt Blue	1.00	x 6.00	1400-1620	55-64	910-950	JL-560-100
Mauve	1.20	x 6.00	1425-1650	56-64	910-950	JL-560-120
Shrimp	1.60	x 6.00	1450-1660	57-65	910-950	JL-560-160
Cream	1.70	x 6.00	1500-1700	59-67	900-980	JL-560-170

Locators are suitable for rule size 2-3, 3-4 and 6. Please specify when ordering.

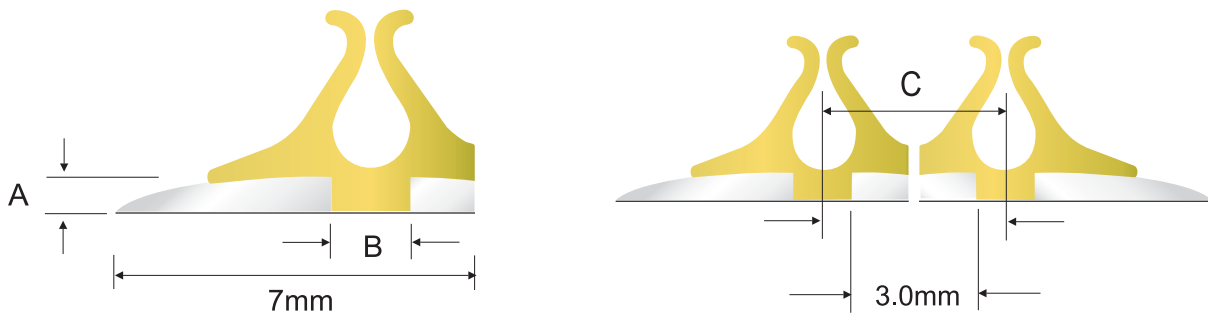
Off-Centre Matrix

Plastic Counter – Film Base

Specially engineered for jobs that require two creases close together, Jazz Off-Centre is placed on the creasing rules with the narrow sides adjacent enabling the smallest possible distance between creasing centres to be calculated as follows:-

Distance Centre to Centre (C) = 2 x shoulder width (i.e 1.5mm) plus creasing width required (B)

Jazz Off-Centre has 36 strips of 700mm in each box.

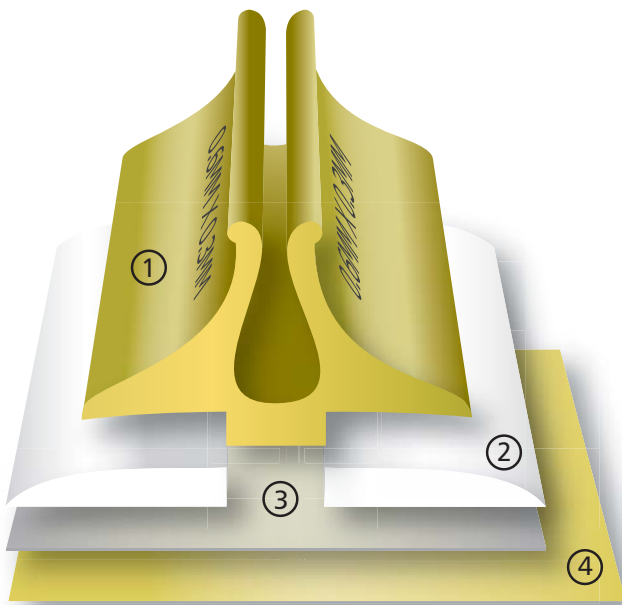


Colour Code	A	B	Board Thickness		Board Wt (gms/m ²)	Order Code
			(microns)	(0.001")		
Orange	0.40	0.80	60-100	2-6	50-150	JO-508-040 OC
Blueberry	0.30	1.00	100-200	4-8	100-175	JO-510-030 OC
Beige	0.40	1.00	100-200	4-8	100-175	JO-510-040 OC
Peach	0.50	1.00	100-200	7-9	165-190	JO-510-050 OC
Light Pink	0.30	1.20	170-220	7-9	170-195	JO-512-030 OC
Lilac	0.40	1.20	150-240	6-9	150-200	JO-512-040 OC
Rose Pink	0.30	1.30	300-350	12-14	200-250	JO-513-030 OC
Pale Blue	0.40	1.30	320-400	13-16	225-275	JO-513-040 OC
White	0.45	1.30	340-410	13-16	240-270	JO-513-045 OC
Bright Green	0.50	1.30	340-420	13-16	240-270	JO-513-050 OC
Toffee	0.45	1.30	350-420	14-17	250-290	JO-514-045 OC
Terracotta	0.50	1.30	350-420	14-17	240-290	JO-514-050 OC
Apple Green	0.45	1.50	375-450	16-19	270-335	JO-515-045 OC
Flame	0.40	1.50	400-480	15-18	260-280	JO-515-040 OC
Yellow	0.50	1.50	375-450	17-20	290-335	JO-515-050 OC
Navy Blue	0.60	1.50	440-450	18-20	200-350	JO-515-060 OC
Avocado	0.50	1.70	450-520	20-22	350-375	JO-517-050 OC
Powder Blue	0.55	1.70	510-570	20-23	350-400	JO-517-055 OC
Purple	0.60	1.70	525-600	21-24	350-400	JO-517-060 OC
Ice Blue	0.50	1.90	540-590	21-23	350-400	JO-519-050 OC
Green	0.60	1.90	540-600	21-24	350-400	JO-519-060 OC
Red	0.70	2.30	640-700	25-28	420-465	JO-523-070 OC
Blue	0.80	2.70	700-800	28-31	460-500	JO-527-080 OC
Nasturtium	0.80	3.00	780-800	31-35	490-575	JO-530-080 OC

Locators are suitable for rule sizes 2-3.

Product Profile

Jazz is the ultimate creasing technology. Decades of experience have been applied to the development of Jazz. Precision engineered plastic shoulders, a micro thin polyester film base and a profile registered locator are manufactured to the highest quality standards. Its unique curved profile shoulders allow substrate to glide easily over the matrix to allow increased press speed, decreased substrate stretching and reduced make ready. Jazz is available in a vast range of standard, large, off-centre and Quadra sizes. When only perfecton will do, Jazz is the matrix.



- ① Locator
- ② Curved profile shoulders
- ③ Self-adhesive, micro thin polyester base
- ④ Finger-lift tape

Key features include:

- Precision engineered plastic shoulders are extremely accurate and durable
- Micro-thin polyester film base to reduce height adjustments
- Perfectly registered locator ensures accurate and high quality creasing
- Unique curved profile shoulders allow the substrate to glide easily over the matrix to allow increased press speed and decreased substrate stretching
- Reduced impact between substrate material and the curved shoulders allow longer runs and reduced set-up adjustments
- Eliminated dress-down and finger lift tape across the range for quick make-ready
- All profiles are individually colour coded and labelled for easy reference and to minimise the risk of mixing sizes during make ready (see separate charts)

Available in a comprehensive range of sizes:

- Standard
- Large
- Off-centre
- Quadra



Manufactured under a quality system certified as complying with ISO 9001 by an accredited certification body.

12/09