

ORIGINAL



Standard

Colour	0.38	0.56	1/1.5	>150	24
Gold	0.38	0.56	1/1.5	>150	24
Orange	0.38	0.8	2/3	>150	24
Buff	0.38	1.0	2/3	>250	24
Cloud	0.38	1.3	2/3	150-250	24
White	0.43	1.3	2/3	200-400	24
Sky	0.45	1.4	2/3	250-400	24
Lime	0.43	1.5	2/3	200-400	24
Yellow	0.48	1.5	2/3	350-500	24
Violet	0.48	1.7	2/3	350-500	24
Mauve	0.53	1.7	2/3	450-600	24
Olive	0.53	1.9	2/3	450-600	24
Green	0.58	1.9	2/3	500-700	24
Pink	0.58	2.1	2/3	500-700	24
Maroon	0.63	2.1	2/3	650-800	24
Red	0.68	2.3	2/3	750-900	24
Ebony	0.70	2.4	2/3	700-900	24
Blue	0.79	2.7	2/3	850-1000	24
Brown	1.0	3.0	3/4	950-1200	12
Brown	1.0	3.0	4/6	950-1200	12
Grey	1.3	3.8	3/4	1150-1400	12
Grey	1.3	3.8	4/6	1150-1400	12
Black	1.6	5.0	3/4	1300-1600	12
Black	1.6	5.0	4/6	1300-1600	12
Cream	2.0	6.3	3/4	1500-3000	12
Cream	2.0	6.3	4/6	1500-3000	12

Multi-Crease

Colour	Rules Centres	0.38	1.0	2/3	100-200	12
Buff	3.00	0.38	1.0	2/3	100-200	12
Buff	3.50	0.38	1.0	2/3	100-200	12
Buff	4.00	0.38	1.0	2/3	100-200	12
Buff	5.00	0.38	1.0	2/3	100-200	12
White	3.00	0.43	1.3	2/3	200-400	12
White	3.50	0.43	1.3	2/3	200-400	12
White	4.00	0.43	1.3	2/3	200-400	12
White	5.00	0.43	1.3	2/3	200-400	12
yellow	3.00	0.50	1.6	2/3	400-600	12
yellow	3.50	0.50	1.6	2/3	400-600	12
yellow	4.00	0.50	1.6	2/3	400-600	12
yellow	5.00	0.50	1.6	2/3	400-600	12

Your local distributor is:

Guidance to usage given in this publication is based on the detailed experience of our technical department, but cannot be guaranteed. Customers should consider board density, coatings, etc. and assure themselves as to the suitability of products for a particular purpose.

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Super

Colour	0.38	1.0	2/3	>250	24
Buff	0.38	1.0	2/3	>250	24
White	0.43	1.3	2/3	200-400	24
Yellow	0.48	1.5	2/3	350-500	24
Green	0.58	1.9	2/3	500-700	24
Red	0.68	2.3	2/3	750-900	24
Blue	0.79	2.7	2/3	850-1000	24

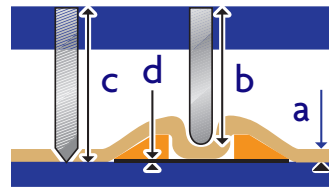
Extra Deep

Colour	0.55	1.30	2/3	250-400	24
Black	0.55	1.30	2/3	250-400	24
Brown	0.70	1.50	2/3	375-550	24
Grey	0.80	1.90	2/3	500-700	24
Orange	0.90	2.30	2/3	650-900	24
Yellow	1.30	3.00	4/6	900-1200	12
Green	1.60	3.80	4/6	1100-1300	12
White	2.00	3.80	4/6	1200-1600	12
Red	2.00	5.00	4/6	1200-1600	12

Off Centre

Colour	0.38	0.8	2/3	>150	18
Orange	0.38	0.8	2/3	>150	18
Buff	0.38	1.0	2/3	150-200	18
Violet	0.38	1.2	2/3	200-300	18
White	0.43	1.3	2/3	200-400	18
Sky	0.45	1.4	2/3	250-400	18
Lime	0.45	1.5	2/3	375-500	18
Yellow	0.48	1.5	2/3	350-500	18

Choosing Correct Rule Height With Steel Based Matrix



Creasing Rule Height

$$(b) = c - a - d$$

$$(d = 0.09" / 0.225mm)$$

How to calculate matrix depth and width

Depth = thickness of board to be creased



Width = thickness of board + two times thickness of rule

