

SHARON PAPER

Technical Data Sheet

PRODUCT	GRADE
Sharon Paper	Premium 100% Virgin Wood Pulp

GRAMMAGE AND CALIPER RANGE

GRAMMAGE	CALIPER	GRAMMAGE	CALIPER
80 g/m²	0.096 mm	300 g/m²	0.360 mm
110 g/m²	0.132 mm	350 g/m²	0.420 mm
120 g/m²	0.144 mm	400 g/m²	0.480 mm
150 g/m²	0.180 mm	450 g/m²	0.540 mm
180 g/m²	0.216 mm	500 g/m²	0.600 mm
200 g/m²	0.240 mm	550 g/m²	0.660 mm
230 g/m²	0.276 mm	600 g/m²	0.720 mm
250 g/m²	0.300 mm		

QUALITY AND SUPPLY SPECIFICATIONS

PARAMETER	UNIT	SPECIFICATION
Colour range	-	52 regular stock colours. Supplied caliper values apply to this premium virgin wood pulp grade.
pH value	-	7
Moisture	%	10 ± 2
Cobb	g/m²	25 - 35
Ply bond	kPa	≥ 400
Size tolerance	mm	± 3
Machine deckle	mm	1575 - 1680; 1760 - 1880; 2640 - 2800
Roll width	mm	600 - 2800
Roll diameter	mm	1100 - 1300
Supply format	-	Core 3 in; rolls 787 / 889; sheets 787×1092 / 889×1194 mm

REGULAR STOCK COLOUR PALETTE

Colours 01 - 18

Regular stock colours are normally available for prompt supply. Final availability by colour, grammage and size is subject to order confirmation.

		
01 Natural White	02 Almond White	03 Sand Yellow
		
04 Wheat	05 White Mist	06 Brownish Grey
		
07 Sierra Gray	08 Silver Gray	09 Moon Light
		
10 Smoky Gray	11 Charcoal Grey	12 Pitch Black
		
13 Corn Yellow	14 Bright Yellow	15 Mustard Yellow
		
16 Golden Yellow	17 Bright Orange	18 Bold Orange

Digital colour is for reference only. Final colour is subject to physical sample and order confirmation.

REGULAR STOCK COLOUR PALETTE

Colours 19 - 36

Regular stock colours are normally available for prompt supply. Final availability by colour, grammage and size is subject to order confirmation.

		
19 Coral Red	20 Eosin	21 Ruby Red
		
22 Bordeaux Red	23 Russet Red	24 Red Bean
		
25 Clay	26 Chocolate	27 Dark Chocolate
		
28 Jelly Pink	29 Flamingo Pink	30 Hot Pink
		
31 Violet	32 Aubergine	33 Taro Purple
		
34 Jelly Purple	35 Jelly Blue	36 Pastel Turquoise

Digital colour is for reference only. Final colour is subject to physical sample and order confirmation.

REGULAR STOCK COLOUR PALETTE

Colours 37 - 52

Regular stock colours are normally available for prompt supply. Final availability by colour, grammage and size is subject to order confirmation.

 37 Jade Blue	 38 Blueberry	 39 Deep Blue
 40 Carbry Blue	 41 Navy Blue	 42 Empire Blue
 43 Airy Blue	 44 Light Green	 45 Light Moss
 46 Camphor Green	 47 Tea Green	 48 Lime Green
 49 Grass Green	 50 Yishu Green	 51 Midnight Green
 52 Emerald Green		

Digital colour is for reference only. Final colour is subject to physical sample and order confirmation.