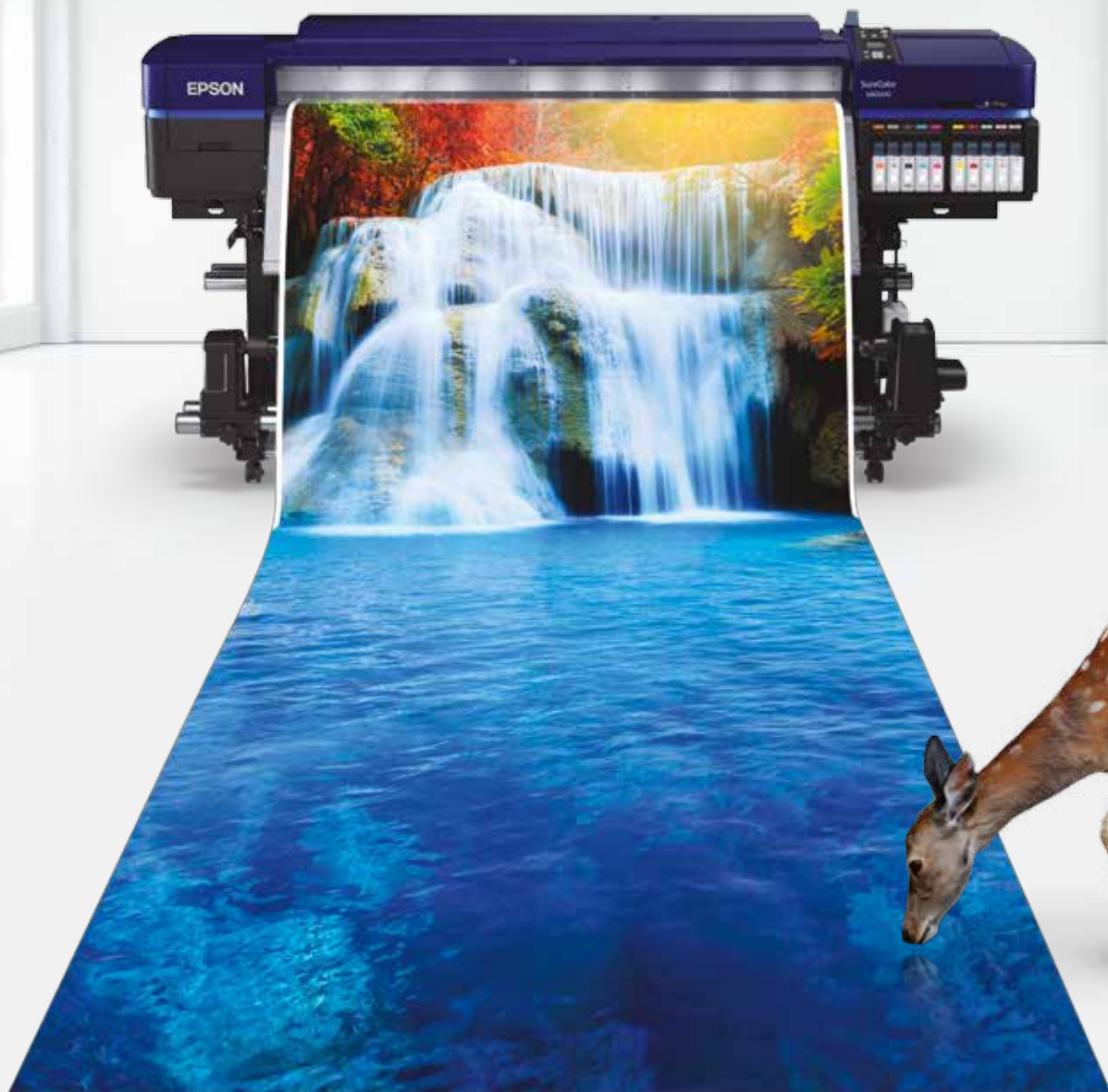# SURECOLOUR SC-S80600

EXPERTISE IN. QUALITY OUT.

EPSON®

EXCEED YOUR VISION

Get more from your large format prints with the dual-printhead design of the SC-S80600. Orange and red, and optional metallic and white inks mean that the SC-80600's 9/10-colour set produces vivid results for a range of applications – from professional signage to POS and beyond.

PRECISION

Class leading substrate handling
Advanced Auto-Tension Control management system

See the difference
LED inspection lights

High ink drop accuracy
Epson PrecisionDot improves productivity and print quality

Printhead guard
Protects against damage caused by paper jams and foreign objects

QUALITY

Exceptional accuracy
Dual Epson TFP PrecisionCore printhead

Vivid results
Epson UltraChrome GS3 Ink with Red – wider colour gamut than the previous ink set

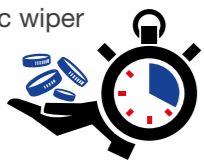PREVIOUS INK   GS3 INK

Long-lasting quality
Prints can be outdoors for up to three years without fading[1]

PRODUCTIVITY

Reduced maintenance
Automatic fabric wiper cuts weekly maintenance time by up to 80%

Improved printer management
Control dashboard supports remote management of print settings, media and ink

Quick and easy setup
Printer can automatically set correct media parameters

SPECIFICATIONS

Printhead configuration	Dual PrecisionCore TFP printhead 360 x 2 nozzles (x10)
Maximum print speed	95.1 m²/h (Draft)
Minimum Ink droplet Volume	4.2pl
Maximum print resolution	1440 x 1440 dpi²
Media Width	300 to 1,626mm (64 inch)
Roll Weight	Up to 45kg
Ink	Epson UltraChrome GS3 ink with Red
Number of inks	9/10 colours (C,M,Y,K, Lc, Lm, Lk, Or, Re + Mt or Wh)
Ink cartridge capacity	700ml
Dimensions	W: 2,620mm, H: 1,338mm, D: 880mm
Weight	284kg (without ink cartridges)

CoverPlus
Better Products for a Better Future

PRECISIONCORE

Epson Control Dashboard

EPSON ULTRACHROME GS3 INK
RED

PRINT MODES

Media Type	Print speed m²/h	Print pass	Print mode name
Adhesive Vinyl Canvas Textile Paper / others	52.3	2	720x720dpi – 2 Pass
	29.4	4	720x720dpi – 4 Pass
	25.0	4	720x720dpi – 4 Pass High Quality
	17.6	6	720x1440dpi – 6 Pass
	16.5	6	720x1440dpi – 6 Pass High Quality
	13.3	8	720x1440dpi – 8
	12.4	8	720x1440dpi – 8 Pass High Quality
	8.7	12	1440x1440dpi – 12 Pass
	6.8	16	1440x1440dpi – 16 Pass
Banner	52.3	2	720x720dpi – 2 Pass
	31.6	4	720x720dpi – 4 Pass
	29.4	4	720x720dpi – 4 Pass High Quality
	20.7	6	720x1440dpi – 6 Pass
	19.5	6	720x1440dpi – 6 Pass High Quality
	14.6	8	720x1440dpi – 8 Pass
Film <Backlit>	8.7	12	1440x1440dpi – 12 Pass
	6.8	16	1440x1440dpi – 16 Pass
	4.9	24	1440x1440dpi – 24 Pass

Media Type	Layer	Colour	Speed (m2/h)	Pass	Print mode name
Adhesive Vinyl Canvas Textile Paper / others	1 Layer	Colour	26.8	4	720x720dpi – 4 Pass
			18.2	6	720x720dpi – 6 Pass
			13.2	8	720x720dpi – 8 Pass
			12.5	8	720x720dpi – 8 Pass High Quality
			8.8	12	720x1440dpi – 12 Pass
			6.8	16	720x1440dpi – 16 Pass
		Colour+White	13.2	8	720x720dpi – 8 Pass
			12.5	8	720x720dpi – 8 Pass High Quality
			8.8	12	720x1440dpi – 12 Pass
			6.8	16	720x1440dpi – 16 Pass
		Colour+Metallic Silver	4.2	20	720x1440dpi – 20 Pass
			2.3	36	1440x1440dpi – 36 Pass
	2 Layer	Colour+White	6.4	18	720x720dpi – 18 Pass
			3.5	32	720x1440dpi – 32 Pass
		Colour+Metallic Silver	1.9	40	720x1440dpi – 40 Pass
			1.1	72	1440x1440dpi – 72 Pass
Banner	1 Layer	Colour	95.1	1	360x360dpi – 1 Pass
			52.3	2	360x720dpi – 2 Pass
			26.8	4	720x720dpi – 4 Pass
			18.2	6	720x720dpi – 6 Pass
			13.2	8	720x720dpi – 8 Pass
			12.5	8	720x720dpi – 8 Pass High Quality
Film <Backlit> Film <Frontlit>	1 Layer	Colour Colour+White	12.5	8	720x720dpi – 8 Pass
			8.8	12	720x1440dpi – 12 Pass
			6.8	16	720x1440dpi – 16 Pass
			3.7	30	720x1440dpi – 30 Pass
			2.4	48	1440x1440dpi – 48 Pass
		Colour+Metallic Silver	4.2	20	720x1440dpi – 20 Pass
			2.3	36	1440x1440dpi – 36 Pass
	2 Layer	Colour+White	6.4	18	720x720dpi – 18 Pass
			3.5	32	720x1440dpi – 32 Pass
			2.4	48	1440x1440dpi – 48 Pass
		Colour+Metallic Silver	1.9	40	720x1440dpi – 40 Pass
			1.1	72	1440x1440dpi – 72 Pass
	3 Layer	Colour+White	3.2	27	720x720dpi – 27 Pass
			1.7	48	720x1440dpi – 48 Pass
			1.1	72	1440x1440dpi – 72 Pass

At Epson, we believe you get out of your printer what we put in.
Expertise in. Quality out.

Find out more at **epson.eu/signbyepson**

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