



Epson SureColor SC-S80600

- Designed to produce high-value high-impact signs, POS & graphics including wall and floor decals, window and back-lit displays, wallpaper and decor
- PANTONE[™] certified for maximum colour accuracy and prints with an outstanding gamut, gloss and brightness level, complete with optional white or metal ink
- Supports tiling applications with exceptional colour consistency and lineal accuracy
- Compatible with coated and uncoated paper, vinyl, canvas, film and synthetic stocks
- Low running costs with reduced power consumption, ink consumption and maintenance
- Easy to operate with a see-through platen cover, remote management & status notification
- Rapid job completion with an integrated auto take-up, auto media setup and skew correction
- Enhanced reliability with a self cleaning printhead, headguard, and air filtration system
- Suits installation in factory, shop and air-conditioned studio environments
- Cost effective operation with low maintenance, power and ink consumption
- High durability with flexible cover extendable up to FIVE YEARS

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Product Specification	าร
PRINTING TECHNOLOGY	
Print Engine Media Handling	Self-cleaning DUAL PrecisionCore™ TFP with VSDT Epson Precision Dot Technology Integrated headguard, PANTONE™ certified Auto media setting, auto skew correction, advanced auto tension control (Ad-ATC) & auto take-up (ATU), OPTIONAL print drying system
Print Quality	1440 x 1440 dpi Max Res, 4.2 pl min drop size
INK SYSTEM	
Type Colour Set Loading	Epson UltraChrome [©] GS3 Eco-Solvent C,M,Y,K,Lc,Lm,Lk,Or,Rd + (opt.) white or metal 9 x 700 ml Clr + (opt.) 600 ml wht or 350ml mtl ca
PRINT SPEEDS ¹	
9c Draft 9c Billboard 9c Banner 9c Vinyl, Canvas & Paper 9c Film (Front & Backlit)	95.1 m²/h 52.3 m²/h 18.2 m²/h 13.2 m²/h 6.8 m²/h
MEDIA HANDLING	
Sizing Input Output Drying	300-1626 mm (64") wide, 1 mm max thickness Single roll, 45 kg max weight, 250 mm max diamet Sheet (manual cut) or roll (200 mm max diameter) Individually adjustable input, platen & output heaters
MANAGEMENT	
Features	See-through platen with LED lighting On-board 2.7" colour LCD panel Supplied with Epson Control Dashboard software Remote e-mail status & error reporting Supports most major 3rd party RIP applications

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¹ Figures are maximum engine speeds only. They do not include provisions for image processing, transfer, drying or post production. Nominated speeds may not be suitable for all media types and/or applications. Alternate print modes may be employed by RIP s/w for different results.
² For details on the MCS program including coverage, certification, terms & conditions please contact your local 3M office.



An **optional** Print drying system integrates with the printer for production at high speed &/or with heavy ink loads (recommended for white & metal work)



The Ad-ATC and ATU enable roll-to-roll production with superior linearity, parallelism, and tension for off-line processing and tiling applications





The auto head cleaning & air filtration systems work in conjunction with the headguard to ensure superior reliability with reduced maintenance





The printer can be managed through the control panel or via Epson Control Dashboard s/w complete with e-mail status & error notifications

Better Products for a Better Future

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 * Rated 98.2% PANTONE® on ILFORD Nano Solvent Premium Photo Paper Gloss at 1440 x 1440 dpi 36pass and 96.5% on Avery MPI1105 at 1440 x 1440 dpi 36 pass. Results in different print modes and on different media may vary. PANTONE® is the property of Pantone LLC.