

Durable BS5609-certified chemical GHS labels

From small labels for test tubes, to extra-large labels for industrial barrels. Epson's ColorWorks labelling solutions enable the ondemand production of high-quality, full-colour GHS-compliant labels on synthetic materials that are waterproof, smudge-proof, and light-, alcohol- and chemical-resistant. These inkjet printers are also BS5609-certified when used with Epson polypropylene media.

The advantages of on-demand label printing with Epson ColorWorks



Extremely durable labels

Print durable labels that are waterproof, smudge-proof, chemical-resistant and meet the BS5609 standard.



Simple and flexible

Quickly and accurately print all labels in a single straightforward process, and avoid ordering extra labels you don't need.



Increase speed

Print in full colour at the speed your business needs. Reduce your overall full-colour label production time.





Edge-to-edge printing



5W-40

Epson's ColorWorks labelling solutions are GHS-compliant

People of all ages, from children to the elderly, using many

different languages and alphabets, belonging to various

social groups, including those unable to read, come into

The Globally Harmonized System of Classification and

labelling schemes previously used around the world.

Labelling of Chemicals (GHS) is an international standard,

managed by the United Nations, that was set up to replace the assortment of hazardous material classification and

contact with potentially dangerous chemicals and pesticides

High quality printing of company logos



Case studies

Vickers Laboratories

GHS has created a single international hazard warning

You can print GHS-compliant labels that meet the BS5609

standard, thanks to a combination of pigment inks and

communication system using standardised colour

pictograms. This safety initiative provides chemical

handlers with important hazard information.

synthetic Epson media.

VITEX



Reduce waste

Eliminate wasted labels due to last-minute design changes. No need to bulk-order pre-printed labels as buffer stock – just print the labels you need, on-demand



Eliminate unexpected charges

Cut out third-party charges for custom pre-prints. Reduce label creation errors, as well as late deliveries and penalties.



Safe and secure

Produce high quality and GHS-compliant labels for hazardous materials.



in their daily lives.

in deep, rich colours





Clear and precise printing of barcodes and text in small fonts



Printing of hazard pictograms in colour



Highlighting important information in colour



Overview of the Epson ColorWorks range

ColorWorks C3500

Entry-level colour label printer for low-to-medium demand



Print up to 103mm/s

Paper width 30 - 112mm; max. print width 104mm

720 x 360dpi

User-friendly, flexible and compact

Autocutter

ColorWorks C4000e (bk) / C4000e (mk)

Desktop colour label printers for photo-quality labels, for low-to-medium demand



Print up to 100mm/s

Paper width 25.4 - 108mm; max. print width 108mm

1,200 x 1,200dpi

Colour management

Remote configuration and maintenance

User-friendly, flexible and compact

Direct access with ESC/Label

Software development kits for iOS and Android

Optional Wi-Fi dongle for cable-free printing

Autocutter

ColorWorks C6000- / C6500-Series

Versatile colour label printers for photo-quality labels, for medium-to-high demand



Print up to 119.5mm/s

Paper width (varies by model) 25.4 - 112mm or 25.4 - 215.9mm; max. print width (varies by model) 108mm or 211.9mm

1,200 x 1,200dpi

Colour management

Remote configuration and maintenance

User-friendly, flexible and practical

Seamless integration into any system via ESC/Label or via the integrated SAP or I/O port

Available either with autocutter or peeler

Model variations:

C4000e (bk): "Allrounder" version with black gloss ink for the best print results on gloss media. Ideal when quality is key.

C4000e (mk): Version with black matte ink for the best print results on matte, textured or normal media. Ideal when durability is key.

Model variations:

All models listed below are available with black gloss ink (bk) for best print quality on gloss media, or black matte ink (mk) for long-lasting print on matte, textured or normal media.

C6000Ae: 4-inch print width / autocutter C6000Pe: 4-inch print width / peeler C6500Ae: 8-inch print width / autocutter C6500Pe: 8-inch print width / peeler

ColorWorks C8000e (bk) / C8000e (mk)

Industrial colour label printers for high demand



Print up to 300mm/s

Internal paper width 25 - 112mm, max print width 108mm External paper width 50 - 112mm, max print width 108mm

600 x 1,200dpi

PrecisionCore printhead for extra reliability

High-capacity ink pouches

Seamless integration into any system via ESC/Label or via the integrated SAP or I/O port

Autocutter

Model variations:

C8000e (bk): "Allrounder" version with black gloss ink for the best print results on gloss media. Ideal when quality is key.

C8000e (mk): Version with black matte ink for the best print results on matte, textured or normal media. Ideal when durability is key.

