Colour fabric labels on demand

EPSON®
EXCEED YOUR VISION

Discover the value of colour

Produce labels and tags in vivid, full colour and benefit from greater control of your label production with the ColorWorks range.

These affordable and high-quality colour printers means you can produce labels and tags in vivid full colour, which include logos, marketing promotions and key information.

Discover a more flexible alternative to black and white thermal transfer printing and enjoy full in-house control of your label production, without having to send the job elsewhere. You can easily:

Customise and print on demand
Quickly and easily make changes to labels for specific countries and types of apparel.

Save time and money
Benefit from low set-up costs and easy integration to minimise business downtime.

Highlight key information
Use full colour to draw attention to key promotions, branding and information.
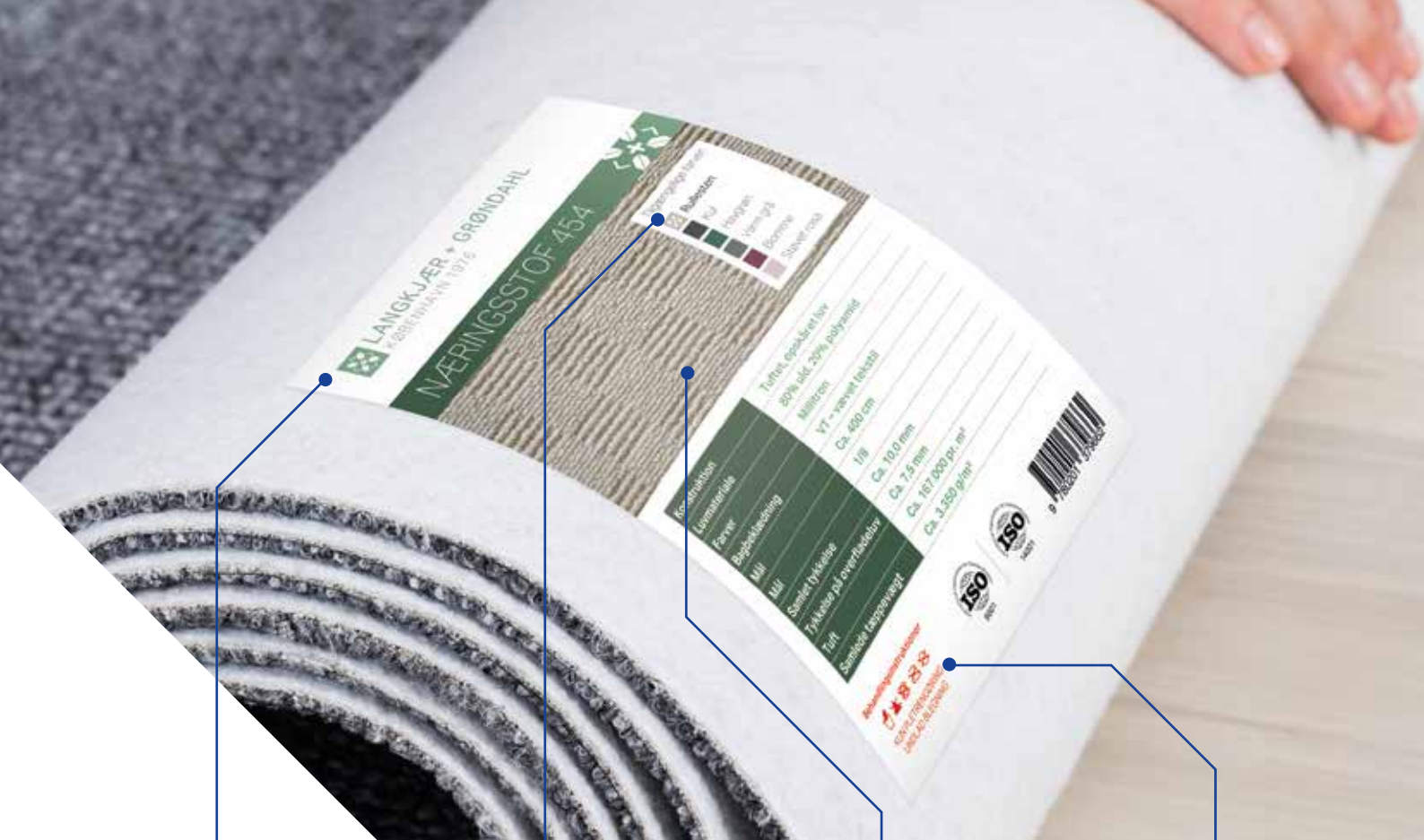
Carpet

Mattress

Garment

Use colour to:

✔ Differentiate sizing

✔ Highlight other products

✔ Preview new patterns

✔ Indicate mattress type and size

✔ Emphasise firmness rating

✔ Create brand awareness

✔ Clarify care instructions and symbols

Present company logo in brand colours

Indicate other colours available in the range

Show colour and texture of product

Highlight key care instructions

Epson inks

ColorWorks C3500, C7500 and C831 all use Epson DURABrite inks, which are ideal for printing on specially coated fabric materials, such as polyester taffeta, polyester satin with adhesive, polyester satin heat seal and polyester satin without adhesive.

Epson Tested Media

Discover the range of Epson tested media, please visit: https://www.epson.eu/testedforcolorworks

ColorWorks specifications

	C3500	C831	C7500
Print technology	Serial inkjet printer (MicroPiezo)	Serial inkjet printer (MicroPiezo)	Line printer (PrecisionCore MicroTFP)
Number of nozzles	360 Nozzles per colour	360 Nozzles per colour	600 Nozzles per colour
Colour profile	Magenta, Yellow, Cyan, Black	Magenta, Yellow, Cyan, Black	Magenta, Yellow, Cyan, Black
Ink	DURABrite™ Ultra	DURABrite™ Ultra	DURABrite™ Ultra
Print speed	Max. 103mm / sec at 360 × 360 DPI (printing width 56mm)	Max. 92mm / sec at 360 × 360 DPI	Max. 300mm / sec at 600 × 1,200 DPI (printing width 108mm)
Resolution	Max. 720 × 360 DPI	Max. 5,760 × 1,440 DPI	Max. 600 x 1,200 DPI
Printing width	Max. 104mm	Max. 203mm	Max. 108mm
Feed	Roll (4in external diameter), Fanfold paper	Fanfold media with sprockets	Roll (8in external diameter), Fanfold paper
Media size	Min. 30mm, Max. 112mm	Min. 76mm, Max. 241mm	Min. 50mm, Max. 112mm
Media types	Continuous label, continuous paper, Die-cut label, Black mark paper, Black mark label	Continuous paper, Die-cut label	Die-cut label, Black mark paper, Black mark label
Connectivity	USB 2.0 Type B, Ethernet interface (100 Base-TX / 10 Base-T)	USB 2.0 Type B, Ethernet interface (100 Base-TX / 10 Base-T), Bidirectional parallel	USB 2.0 Type A, Ethernet interface (100 Base-TX / 10 Base-T)
Power supply	Included	-	Included
Power input	100 – 240 V, 50 – 60 Hz	100 – 240 V, 50 – 60 Hz	110 – 240 V, 50 – 60 Hz
Power usage	Standby: Appx. 3 W Printing: Appx. 30 W	Standby: Appx. 8 W Printing: Appx. 33 W	Standby: Appx. 4 W Printing: Appx. 86 W
Operating temperature	Storage: -20 – 60°C (5 – 85% RH), Printing: 10 – 35°C (20 – 80% RH)	Storage: -20 – 40°C (5 – 85% RH), Printing: 10 – 35°C (20 – 80% RH)	Storage: -20 – 60°C (5 – 85% RH), Printing: 5 – 35°C (20 – 80% RH)
Dimensions	310 × 283 × 261mm (Width × Depth × Height)	464 × 465 × 224mm (Width × Depth × Height)	392 × 596 × 395mm (Width × Depth × Height)
Weight	12kg	12.68kg	37kg
Operating system	Windows	Windows	Windows
Print language	-	-	ESC/Label

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