

Picasso - Carpet



Digitalization of
Carpet Manufacturing



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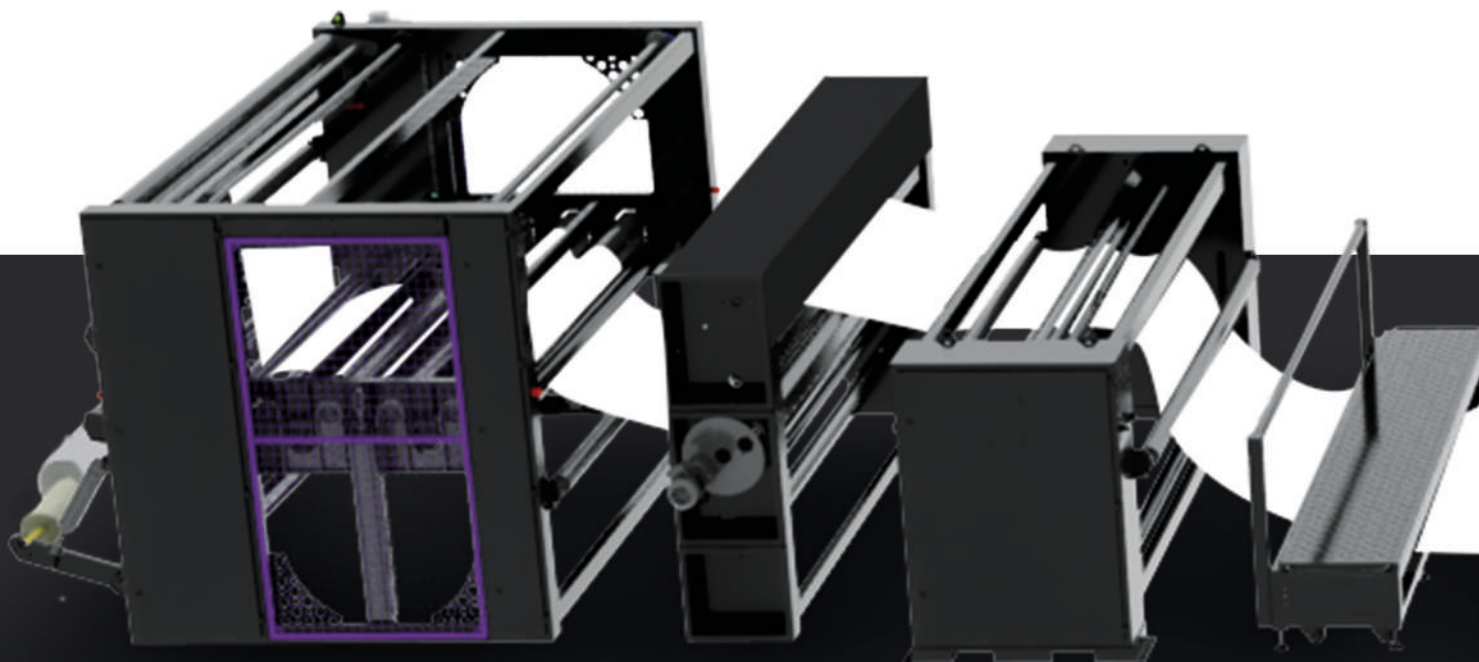




Carpet **ink**

The full digitalization of carpet manufacturing is now accessible through the Picasso-Carpet line. This industrial set up enables you to print at speed directly on polyester carpets with up to 10.5' (320cm) width and up to 8mm of penetrated pile height. A 16.4' (500cm) L option is also available.

Digital printing offers unlimited design possibilities with over 16,000 colors available to print any design and size uploaded into the printer. With its easy to use and cost effective set up, Picasso-Carpet is quickly revolutionizing how a wide range of carpets and rugs are produced.





Picasso - Carpet

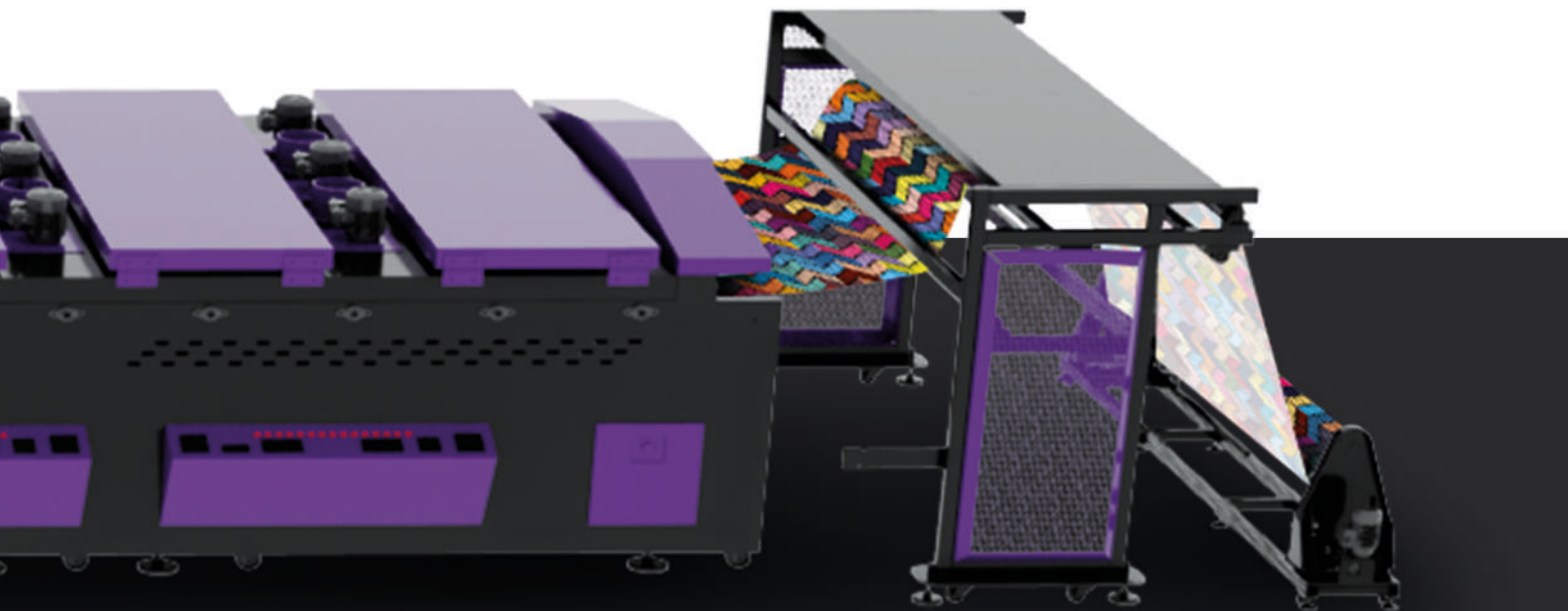
Complete freedom to produce designs with fine details, vibrant colors, photorealistic images or repeating patterns without constraints of size or minimum production runs!





Technical Specifications

Default Printhead	Industrial 360DPI	Printhead Options	Up to 4 rows
Max Print Width	Standard: 320cm (126") L Option: 500cm (196")	Fixation Unit	Industrial Tunnel Fixation
RIP Software	Neo-Stampa Optimum Digital Special Edition Caldera Textile Pro Enterprise	Ink Compatibility	Carpet Ink
		Ink Tank System	Built-in 5kg capacity External unit 20kg (optional)
Net Printer Weight	3000 Kg		6,613 Lbs
Media Feeding System	Roll to Roll - Basket take up	Max Media Weight	N/A
Media Type	Polyester Carpet or Rug	Graphical User Interface (GUI)	ODP Print 3
Production Speed	120sqm/hr - 240 sqm/hr		143.5 sq yards/hr - 287 sq yards/hr
Compressed Air	0,6 MPa @ 2L / min	Carpet Fixation System	Gas based, Electric based





The complete solution to digital printing on carpet



CORPORATE FLOORING



SPORTS RUGS



DOORMATS



AGED RUGS



EDUCATIONAL FLOORING



TRADESHOW BRANDING



TRADITIONAL RUGS



HOSPITALITY FLOORING



MODERN RUGS

The printed carpets can be manufactured in a range of standard, runner and custom sizes as well as customized shapes such as circular, round and semi-circular

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Global Guarantee by Optimum Digital

