

A complete line up of printers to accompany

From small businesses to complex industrial plants, EFI Reggiani offers high-performance solutions that keep textiles and profit flowing.

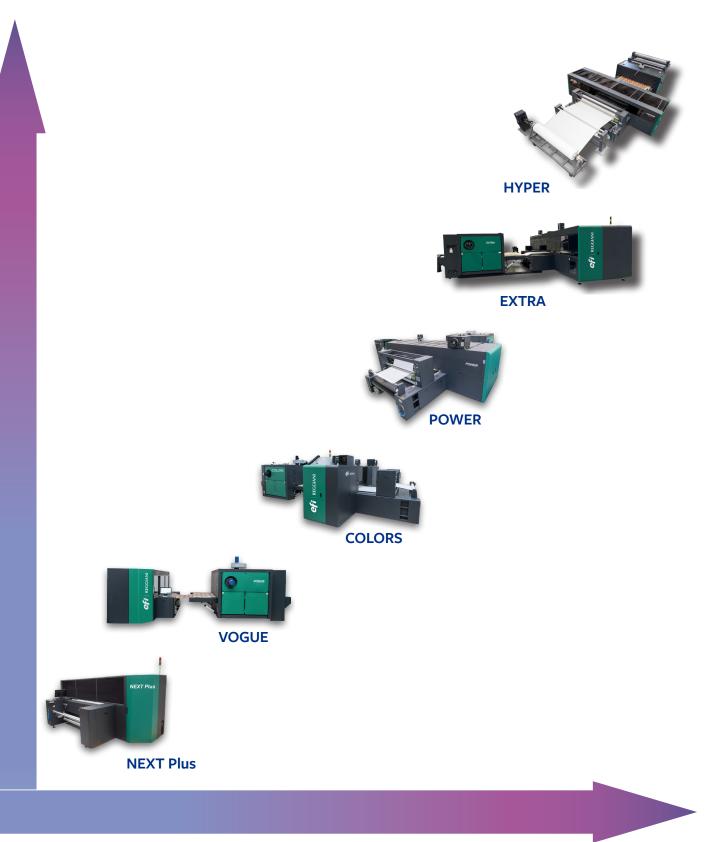
Our scan printers are the global leading technologies for virtually every fabric and paper printing application.

Outstanding productivity and performance, and printing accuracy and quality, combined with low ink consumption, give you the most competitive cost per meter available on the market.

Printer model	FABRIC	PAPER
EFI Reggiani NEXT Plus	✓	✓
EFI Reggiani VOGUE	✓	
EFI Reggiani COLORS	V	V
EFI Reggiani POWER	V	<i>V</i>
EFI Reggiani EXTRA	✓	<i>V</i>
EFI Reggiani HYPER	✓	<i>V</i>

2

our customers through their digital journey



Productivity



Reggiani NEXT Plus

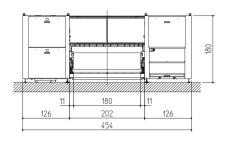
Digital Printer for Sublimation Printing

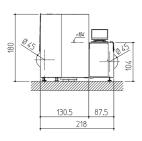


- Truly industrial, robust printer with high-speed performance
- All-in-one solution: Ink system, color feeding, electrical cabinet and drying unit
- Enhanced design possibilities and expanded color gamut with up to 8 colors
- Improved paper handling with high ink laydowns
- More ink lay down at the same speed ideal for sportswear and high-density applications
- Improved printing quality thanks to new high-uniformity printing modes
- High reliability and minimum downtime
- Enhanced proprietary software
- Easy integration with online shops and web2print businesses

SPECIFICATIONS	
Printing width	71-134 in (180-340 cm)
Production speed	Up to 3,391 sqft/h (375 sqm/h) 71 in (180 cm) width
Print heads	8
Printing resolution	Up to 600 x 4800 dpi
Paper weight	1.34 to 5.29 oz/sqft (38 to 150 gr/sqm)
Substrate feed (Entry) and take-up (Exit)	Mini jumbo roll up to ø 18 in (450 mm)
Dryer	Electrically heated plate

APPLICATIONS	
Fashion	√
Home textile	✓
Outdoor	✓
Sportswear and footwear	√
INKS	
Disperse sublimation	✓
SUBSTRATES	
Paper	✓
Non-elastic fabric	✓







Reggiani VOGUE

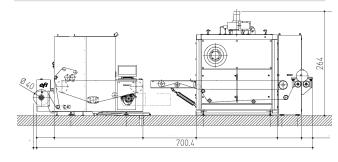
Digital Printer for Direct Printing on Fabric



- Dramatic reduction of maintenance needs and stoppages thanks to enhanced ink recirculation system
- Increased tolerance to environmental conditions
- Real-time image processing
- Printing parameters and geometry change on the fly
- Easy-to-plan and flexible queue and job list
- Ink consumption and speed prediction before printing
- Proprietary print head electronics embedded in a fully enclosed protection cap with a single cable
- Easy print head removal and simplified print carriage layout
- Quick and tool free print head alignment
- Industry 4.0 friendly

SPECIFICATIONS	
Printing width	71 in (180 cm)
Production speed	Up to 3,498 sqft/h (325 sqm/h)
Print heads	16
Printing resolution	Up to 600 x 2400 dpi
Fabric weight	From 1.06 to 12.34 oz/sqft (30 to 350 gr/sqm) (woven and knitted)
Fabric feed (Entry)	Roll unwinder up to Ø 16 in (400 mm) Big roll unwinder (A frame) up to Ø 63 in (1.600 mm)
Fabric take-up (Exit)	Fold Roll winder up to Ø 16 in (400 mm) Fold and roll winder up to Ø 16 in (400 mm) (optional)
Dryer	One industrial chamber with conveyor belt with one or three passages

APPLICATIONS	
Fashion	√
Home textile	✓
Sportswear and footwear	✓
Outdoor	✓
INKS	
Reactive	✓
Acid	✓
Disperse direct	✓
Disperse sublimation	✓
Textile pigment	✓
SUBSTRATES	
Cotton	✓
Polyester	✓
Polyamide	✓
Silk	√
Viscose	√
Polyester and elastane	✓
Polyamide and elastane	✓
Blends	✓
Wool	





Reggiani COLORS

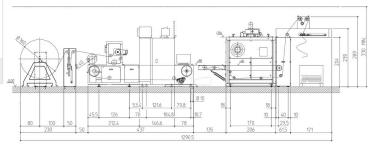
Digital Printer for Direct Printing on Fabric and Paper

- Extended color gamut and superior color depth
- Enhanced printing quality and uniformity
- Possibility to create your own color configuration with light, fluorescent and special colors
- Superior productivity: can achieve same color depth at higher speed
- Higher reliability thanks to print head redundancy
- Increased penetration and superior fastness
- Enhanced continuous ink recirculation system
- New printing software allowing real-time image processing
- Proprietary electronics
- Industry 4.0 friendly

SPECIFICATIONS	
Printing width	71-94-134 in (180-240-340 cm)
Production speed	Up to 6,082 sqft/h (565 sqm/h) 71 in (180 cm) width
Print heads	24
Printing resolution	Up to 600 x 2400 dpi
Fabric weight	From 1.06 to 16 oz/sqft (30 to 450 gr/sqm)
Fabric feed (Entry)	Small roll unwinder up to Ø 16 in (400 mm) Big roll unwinder (A frame) up to Ø 63 in (1,600 mm) Fold
Fabric take-up (Exit)	Fold Small roll winder up to Ø 16 in (400 mm) Fold and small roll winder up to Ø 16 in (400 mm) Big roll winder (A frame) up to Ø 63 in (1,600 mm)
Paper feed (Entry)	Standard roll unwinder up to Ø 16 in (400 mm) Jumbo roll unwinder up to Ø 35 in (900 mm)
Paper take-up (Exit)	Jumbo roll winder up to Ø 35 in (900 mm) Revolving winder turret (2 rolls up to Ø 14 in [350 mm])
Dryer	One industrial chamber



APPLICATIONS	
Fashion	✓
Home textile	√
Outdoor	√
Sportswear and footwear	√
INKS	
Disperse Direct	√
Reactive	√
Acid	✓
Disperse sublimation	✓
Textile pigment	√
SUBSTRATES	
SUBSTRATES Cotton	√
	<i>J</i>
Cotton	\frac{1}{}
Cotton Polyester	\(\)
Cotton Polyester Polyamide	\(\)
Cotton Polyester Polyamide Silk	\frac{1}{\sqrt{1}}
Cotton Polyester Polyamide Silk Viscose	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane	





Reggiani POWER

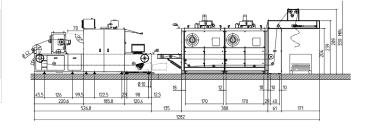
Digital Printer for Direct Printing on Fabric and Paper

- Superior versatility to manage a wider variety of inks
- Dramatic reduction of maintenance needs and stoppages
- Increased tolerance to environmental conditions
- Real-time image processing
- Printing parameters and geometry change on the fly
- Easy-to-plan and flexible queue and job list
- Print head electronics in a fully enclosed protection cap
- Simplified print carriage layout for quicker set up time and increased reliability
- Easy print head removal
- Quick and tool free print head alignment
- Industry 4.0 friendly

SPECIFICATIONS	
Printing width	71-94-134 in (180-240-340 cm)
Production speed	Up to 10,979 sqft/h (1020 sqm/h) 71 in (180 cm) width
Print heads	32
Printing resolution	Up to 600 x 2400 dpi
Fabric weight	From 1.06 to 16 oz/sqft (30 to 450 gr/sqm)
Fabric feed (Entry)	Small roll unwinder up to Ø 16 in (400 mm) Big roll unwinder (A frame) up to Ø 63 in (1,600 mm) Fold
Fabric take-up (Exit)	Fold Small roll winder up to Ø 16 in (400 mm) Fold and small roll winder up to Ø 16 in (400 mm) Big roll winder (A frame) up to Ø 63 in (1,600 mm)
Dryer (Fabric)	Two industrial chambers
Paper feed (Entry)	Standard roll unwinder up to Ø 16 in (400 mm) Jumbo roll unwinder up to Ø 35 in (900 mm)
Paper take-up (Exit)	Jumbo roll winder up to Ø 35 in (900 mm) Revolving winder turret (2 rolls up to Ø 14 in [350 mm])
Dryer (Paper)	One/two industrial chambers



APPLICATIONS	
Fashion	✓
Home textile	✓
Outdoor	✓
Sportswear and footwear	✓
INKS	
Disperse Direct	✓
Reactive	✓
Acid	✓
Disperse sublimation	✓
Textile pigment	✓
SUBSTRATES	
Cotton	√
	✓ ✓
Cotton	\frac{1}{\sqrt{1}}
Cotton Polyester	\frac{1}{\sqrt{1}}
Cotton Polyester Polyamide	\frac{1}{\sqrt{1}}
Cotton Polyester Polyamide Silk	\frac{1}{\sqrt{1}}
Cotton Polyester Polyamide Silk Viscose	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane	



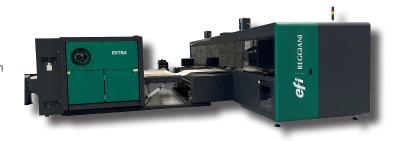


Digital Printer for Direct Printing on Fabric and Paper

At a glance

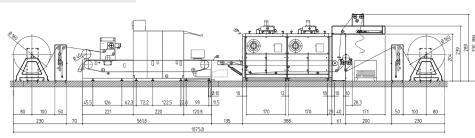
- Up to 12 colors for superior printing uniformity and color depth
- 6+6 colors for higher productivity without compromising on color intensity
- Color configuration with light, fluorescent and special colors, as well as special chemistries to enhance penetration and color brightness
- Always ready to print with 48 new print heads with recirculation to the nozzle plate
- Proprietary continuous ink recirculation system to reduce maintenance at start up and during production
- Longitudinal belt movement control for superior printing accuracy
- Unmatched design security thanks to the encrypted connection with Inèdit workflow for EFI Reggiani printers

SPECIFICATIONS	
Printing width	71-134 in (180-340 cm)
Production speed	Up to 10,818 sqft/h (1005 sqm/h) 71 in (180 cm) width
Print heads	48
Printing resolution	Up to 600 x 2400 dpi
Fabric weight	From 1.06 to 16 oz/sqft (30 to 450 gr/sqm)
Fabric feed (Entry)	Small roll unwinder up to Ø 16 in (400 mm) Big roll unwinder (A frame) up to Ø 63 in (1,600 mm) Fold
Fabric take-up (Exit)	Fold Small roll winder up to Ø 16 in (400 mm) Big roll winder (A frame) up to Ø 63 in (1,600 mm)
Dryer	Industrial single- or double-section dryer Symmetric ventilation and high efficiency exhaust capacity Heating sources available: gas, electricity, oil and steam



Apparel and accessories Home textile Outdoor Sportswear and footwear INKS Disperse Direct Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool Sublimation paper	APPLICATIONS	
Outdoor Sportswear and footwear INKS Disperse Direct Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Apparel and accessories	1
Sportswear and footwear INKS Disperse Direct Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Home textile	✓
INKS Disperse Direct Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Outdoor	✓
Disperse Direct Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Sportswear and footwear	✓
Reactive Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	INKS	
Acid Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Disperse Direct	✓
Disperse sublimation Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Reactive	✓
Textile pigment SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Acid	✓
SUBSTRATES Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Disperse sublimation	✓
Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Textile pigment	✓
Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	SUBSTRATES	
Polyamide Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Cotton	✓
Silk Viscose Polyester and elastane Polyamide and elastane Blends Wool	Polyester	1
Viscose Polyester and elastane Polyamide and elastane Blends Wool	Polyamide	/
Polyester and elastane Polyamide and elastane Blends Wool	Silk	/
Polyamide and elastane Blends Wool	Viscose	/
Blends Wool	Polyester and elastane	/
Wool	Polyamide and elastane	1
	Blends	√
Sublimation paper	Wool	√
	Sublimation paper	✓

More options for sublimation paper configuration





Reggiani HYPER

Digital Printer for Direct Printing on Fabric and Paper

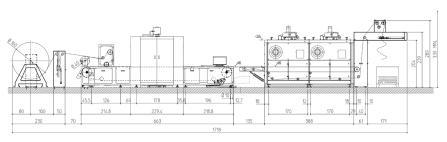
- Fastest scan digital printer in the market, reaching an actual production speed of 2,717 ft/h (828 m/h)
- 72 new print heads available only on the HYPER with recirculation to the nozzle plate so it's always ready to print
- Proprietary continuous ink recirculation system to reduce maintenance at start up and during production
- Outstanding printing quality and extreme design versatility thanks to a wide range of printing modes
- Longitudinal belt movement control for superior printing accuracy

SPECIFICATIONS	
Printing width	71-94-134 in (180-240-340 cm)
Production speed	Up to 21,183 sqft/h (1968 sqm/h) 71 in (180 cm) width
Print heads	72
Printing resolution	Up to 600 x 2400 dpi
Fabric weight	From 1.06 to 16 oz/sqft (30 to 450 gr/sqm)
Fabric feed (Entry)	Small roll unwinder up to Ø 16 in (400 mm) Big roll unwinder (A frame) up to Ø 63 (1,600 mm) Fold
Fabric take-up (Exit)	Fold Small roll winder up to Ø 16 in (400 mm) Big roll winder (A frame) up to Ø 63 in (1,600 mm)
Dryer	Industrial double section dryer Symmetric ventilation and high efficiency exhaust capacity Heating sources available: gas, electricity, oil and steam

	on and steam
More options for sublimation	on paper configuration



APPLICATIONS	
Apparel and accessories	✓
Home textile	✓
Outdoor	✓
Sportswear and footwear	✓
INKS	
Disperse Direct	✓
Reactive	✓
Acid	✓
Disperse sublimation	✓
Textile pigment	✓
SUBSTRATES	
SUBSTRATES Cotton	√
	<i>J</i>
Cotton	<i>J J</i>
Cotton Polyester	\frac{1}{\sqrt{1}}
Cotton Polyester Polyamide	\(\sqrt{1} \)
Cotton Polyester Polyamide Silk	\(\sqrt{1} \)
Cotton Polyester Polyamide Silk Viscose	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane	
Cotton Polyester Polyamide Silk Viscose Polyester and elastane Polyamide and elastane	



Printer comparison

Use these quick comparison tables to find the right EFI Reggiani digital printer for your production needs.

EFI REGGIANI NEXT PLUS 180					
RESOLUTION	PASS	SQFT/H (SQM/H)			
600 x 300	1	689 (210)	3,391 (315)		
600 x 600	2	377 (115)	1,884 (175)		
600 x 900	3	246 (75)	1,238 (115)		
600 x 1200	4	164 (50)	807 (75)		

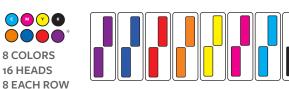
EFI REGGIANI NEXT PLUS 340				
RESOLUTION	ESOLUTION PASS FT/H		SQFT/H (SQM/H)	
600 x 300	1	410 (125)	4,036(375)	
600 x 600	2	230 (70)	2,260 (210)	
600 x 900	3	148 (45)	1,453 (135)	
600 x 1200	4	115 (35)	1,130 (105)	

EFI Reggiani NEXT Plus: regulatory model NEXT

C M Y K 4 COLORS 4 HEADS	
C M Y K 4+4 COLORS 8 HEADS	
© M Y K 8 COLORS 8 HEADS	

EFI REGGANI VOGUE						
RESOLUTION	RESOLUTION PASS FT/H (M/H)					
600 x 600	2	705 (215)	3,498(325)			
600 x 900	3	476 (145)	2,368(220)			
600 x 1200	4	344 (105)	1,722 (160)			

EFI Reggiani VOGUE: regulatory model ReNOIR 180



* Further color configurations available

EFI REGGIANI COLORS 180 12 COLORS CONFIGURATION*						
RESOLUTION PASS FT/H SQFT/H (M/H) (SQM/H						
600 x 300	1	1,230 (375)	6,082(565)			
600 x 600	2	640 (195)	3,175 (295)			
600 x 900	3	410 (125)	2,045(190)			
600 x 1200	4	312 (95)	1,561 (145)			

EFI REGGIANI COLORS 340 12 COLOURS CONFIGURATION*						
RESOLUTION PASS FT/H SQFT/H (M/H) (SQM/H)						
600 x 300	1	781 (238)	7,685 (714)			
600 x 600	2	413 (126)	4,068(378)			
600 x 900	3	292 (89)	2,874 (267)			
600 x 1200	4	210 (64)	2,066(192)			

^{* 6+6} configuration: double ink laydown at same speed

Several color combinations available (24 print heads, 12 each row):



12 COLORS



6 + 6 COLORS



11 COLORS + CHEMISTRY

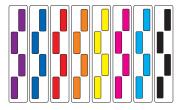
EFI Reggiani COLORS: regulatory model ReNOIR 180, ReNOIR 240, ReNOIR 340

EFI REGGIANI POWER 180*					
RESOLUTION	SQFT/H (SQM/H)				
600 x 300	1	2,230 (680)	10,979 (1020)		
600 x 600	2	1,263 (385)	6,243 (580)		
600 x 900	3	853 (260)	4,198 (390)		
600 x 1200	4	639 (195)	3,175 (295)		

EFI REGGIANI POWER 340*						
RESOLUTION	FT/H (M/H)	SQFT/H (SQM/H)				
600 x 300	1	1,509 (460)	14,854 (1380)			
600 x 600	2	787 (240)	7,750 (720)			
600 x 900	3	590 (180)	5,812 (540)			
600 x 1200	4	394 (120)	3,875 (360)			

^{*} Paper configuration: double ink laydown at same speed





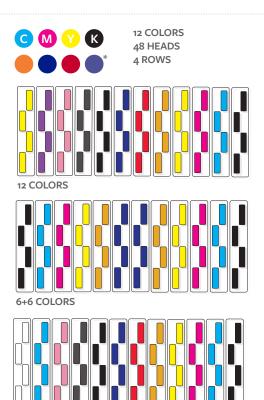
* Further color configurations available

EFI Reggiani POWER: regulatory model ReNOIR 180, ReNOIR 240, ReNOIR 340

EFI REGGIANI EXTRA 180						
RES	PASS	STANDARD SPEED FT/H (M/H)	STANDARD SPEED SQFT/H (SQM/H)	FAST SPEED* FT/H (M/H)	FAST SPEED* SQFT/H (SQM/H)	
600x300	1	1,837 (560)	9,042 (840)	2,198 (670)	10,818(1005)	
600x600	2	984 (300)	4,844 (450)	1,115 (340)	5,490(510)	
600x900	3	656 (200)	3,229 (300)	755 (230)	3,714 (345)	
600x1200	4	492 (150)	2,422 (225)	558 (170)	2,745 (255)	

EFI REGGIANI EXTRA 340						
RES	PASS	STANDARD SPEED FT/H (M/H)	STANDARD SPEED SQFT/H (SQM/H)	FAST SPEED* FT/H (M/H)	FAST SPEED* SQFT/H (SQM/H)	
600x300	1	1,378 (420)	13,563 (1260)	1,739 (530)	17,115(1590)	
600x600	2	722 (220)	7,104 (660)	869 (265)	8,557 (795)	
600x900	3	492 (150)	4,844 (450)	574 (175)	5,651 (525)	
600x1200	4	361 (110)	3,552 (330)	427 (130)	4,198(390)	

^{*} Powered by a selection of EFI Reggiani genuine inks 6+6 colors configuration: double ink laydown at same speed



11 COLORS + CHEMISTRY

* Further color configurations available EFI Reggiani EXTRA: Regulatory model ReNOIR 180, ReNOIR 340

EFI REGGIANI HYPER 180								
RES	PASS	STANDARD SPEED FT/H (M/H)	STANDARD SPEED SQFT/H (SQM/H)	FAST SPEED* FT/H (M/H)	FAST SPEED* SQFT/H (SQM/H)			
600x300	1	3,678 (1121)	18,105 (1682)	4,304(1312)	21,183(1968)			
600x600	2	2,261 (689)	11,130 (1034)	2,717 (828)	13,369(1242)			
600x900	3	1,608 (490)	7,911 (735)	1,814 (553)	8,934(830)			
600x1200	4	1,220 (372)	6,006 (558)	1,365 (416)	6,717 (624)			

EFI REGGIANI HYPER 340								
RES	PASS	STANDARD SPEED FT/H (M/H)	STANDARD SPEED SQFT/H (SQM/H)	FAST SPEED* FT/H (M/H)	FAST SPEED* SQFT/H (SQM/H)			
600x300	1	2,851 (869)	28,061(2607)	3,445(1050)	33,906 (3150)			
600x600	2	1,680 (512)	16,533 (1536)	2,077 (633)	20,441(1899)			
600x900	3	1,175 (358)	11,560 (1074)	1,385 (422)	13,627(1266)			
600x1200	4	886 (270)	8,719 (810)	1,040 (317)	10,237(951)			



* Further color configurations available

Let's be brilliant. Together.

We understand you want breakthrough technologies to lead you through your digital journey. That's why we're passionate about driving your business growth with a scalable portfolio of products, solutions, services, support, and world-class partnerships for the manufacturing of signage, packaging, textiles, ceramic tiles, and building materials with a wide range of printers and inks. Our unwavering commitment is to increase your profits, cut costs, improve productivity, and optimize efficiency — job after job, year after year. We're obsessed with your success. And we definitely believe we have the right people, technology and experience to help your business achieve its goals. Visit www.efi.com/reggiani or send an email to info@efi.com for more information.



 $Nothing\ herein\ should\ be\ construed\ as\ a\ warranty\ in\ addition\ to\ the\ express\ warranty\ statement\ provided\ with\ EFI\ products\ and\ services.$

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^{*} Maximum speed (1 pass) represents a draft mode. Fast speed mode powered by a selection of EFI Reggiani Genuine Inks EFI Reggiani HYPER: Regulatory model ReNOIR 180, ReNOIR 240, ReNOIR 340 More options for sublimation paper configuration