# FEDRIGONI PAPER

## TINTORETTO TOUCH CLASS DIGITAL FOR HP INDIGO®

Uncoated premium quality papers and boards made with E.C.F. pulp, FSC<sup>®</sup> certified, feltmarked on both sides. Exceptional look-through and clarity. Available in Gesso shade. The special Touch Class<sup>®</sup> treatment ensures resistance to fingerprints, varnishes, oils and water and, on the one hand, ensures perfect printing results with digital varnishes and foils (Scodix<sup>®</sup> technology and similar). On the other hand, it allows use in applications requiring high resistance to handling, such as printing menus in the catering sector. Tintoretto Touch Class Digital for HP Indigo<sup>®</sup> can be printed in offset UV, digital dry toner and HP Indigo<sup>®</sup> technology.

SIZE	GRAIN	SUBSTANCE	
32X46,4	LG	95	
33X48,2	LG	95	
46,4X32	SG	200 300	
48,2X33	SG	200 300	
75X53	SG	95	
53X75	LG	200 300	

THICKNESS	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 534	ISO 2493		ISO 1924	
μm	mN		kN/m	
±5%	long±10%	cross±10%	long ± 10%	cross±10%
130	7	3	6,5	3,3
275	85	37	10	4,8
430	245	110	13	7
	ISO 534 μm ± 5% 130 275	ISO 534 ISO 2493   μm mN   ± 5% long ± 10%   130 7   275 85	ISO 534 ISO 2493   μm mN   ±5% long±10% cross±10%   130 7 3   275 85 37	ISO 534 ISO 2493 ISO 1924   μm mN kN/m   ±5% long±10% cross±10% long±10%   130 7 3 6,5   275 85 37 10

TECHNICAL FEATURES

> ref. standard/instrument unit of measure

Brightness (col. Gesso) - ISO 2470 (R457) - 99% ± 2 Relative Humidity 50% ± 5 ref. TAPPI 502-98

HP INDIGO CERTIFICATION

ECOLOGICAL FEATURES

NOTES

PRODUCT DATA SHEET DHP/1L9 - 1M2 Update 04/2021 Rev. n° 06

Certified for **HP Indigo** 



The product is completely biodegradable and recyclable. Special runs available upon request. Depending on the type of toner (liquid or dry from different manifacturers), and independently from the kind of paper in use, we recomment to run preliminary tests and possibly verify with the machine supplier which is the most suitable serie of varnish to run the job.

UNI EN ISO 9001:2015 - CQ 539 UNI EN ISO 14001:2015 - CQ 7847 UNI EN ISO 45001:2018 - CQ 26471

### RANGE

DESCRIPTION

# FEDRIGONI PAPER

## NATURE TOUCH CLASS DIGITAL FOR HP INDIGO®

Uncoated premium quality papers and boards made with E.C.F. pulp, FSC<sup>®</sup> certified, with a smooth surface. Exceptional look-through and clarity. Available in White shade. The special Touch Class<sup>®</sup> treatment ensures resistance to fingerprints, varnishes, oils and water and, on the one hand, ensures perfect printing results with digital varnishes and foils (Scodix<sup>®</sup> technology and similar). On the other hand, it allows use in applications requiring high resistance to handling, such as printing menus in the catering sector. Nature Touch Class Digital for HP Indigo<sup>®</sup> can be printed in offset UV, digital dry toner and HP Indigo<sup>®</sup> technology.

SIZE	GRAIN	SUBSTANCE
32X46,4	LG	95
33X48,2	LG	95
46,4X32	SG	200 300
48,2X33	SG	200 300
75X53	SG	95
53X75	LG	200 300

THICKNESS	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 534	ISO 2493		ISO 1924	
μm	mN		kN/m	
± 5%	long ± 10%	cross±10%	long±10%	cross ± 10%
120	7	3	6,8	3,3
275	88	38	12	6
410	320	150	19,5	11,5
	ISO 534 µm ± 5% 120 275	ISO 534 ISO 2493   μm mN   ± 5% long ± 10%   120 7   275 88	ISO 534 ISO 2493   μm mN   ± 5% long ± 10% cross ± 10%   120 7 3   275 88 38	ISO 534 ISO 2493 ISO 1924   μm mN kN/m   ± 5% long ± 10% cross ± 10% long ± 10%   120 7 3 6,8   275 88 38 12

#### Certified for **HP Indigo**







The product is completely biodegradable and recyclable. Special runs available upon request. Depending on the type of toner (liquid or dry from different manifacturers), and independently from the kind of paper in use, we recomment to run preliminary tests and possibly verify with the machine supplier which is the most suitable serie of varnish to run the job.

DESCRIPTION

RANGE

#### TECHNICAL FEATURES

ref. standard/instrument unit of measure

Brightness (col. White) ISO 2470 (R457) - 97%  $\pm$  2 Relative Humidity 50%  $\pm$  5 ref. TAPPI 502-98

HP INDIGO CERTIFICATION

ECOLOGICAL FEATURES

NOTES

PRODUCT DATA SHEET DHP/1L9 - 1M2 Update 04/2021 Rev. n° 06