

# FEDRIGONI

## PAPER

### SYMBOL TATAMI DIGITAL FOR HP INDIGO®

Environmentally-friendly ECF papers and boards of high thickness, certify FSC®.  
Coated on both sides with Matt finish. Available in white or slightly Ivory colours.

#### DESCRIPTION

#### RANGE

SIZE	GRAIN	SUBSTANCE
75X53	SG	135
53X75	LG	250

#### TECHNICAL FEATURES

Rif. a norma/strumento  
unità di misura

SUBSTANCE	VSA	OPACITY	ROUGHNESS	TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2471	ISO 8791-2	ISO 1924	
g/m <sup>2</sup>	cm <sup>3</sup> /g	%	ml/min	long ± 10%	cross ± 10%
135 ± 3%	1,27	96 ± 2	55 ± 20	8,2	5,7
250 ± 5%	1,30	-	55 ± 20	-	-

Brightness (col. White) ISO 2470  
(R457) - 97% ± 2  
Brightness (col. Ivory) ISO 2470  
(R457) - 85% ± 2  
Relative humidity 50% ± 5  
ref. TAPPI 502-98

Certified for  
**HP Indigo**

#### HP INDIGO CERTIFICATION



#### ECOLOGICAL FEATURES

The product is completely bio-degradable and recyclable.  
Special runs available upon request.

#### NOTES

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

PRODUCT DATA SHEET  
**DHP/1K0**  
Update 12/2020  
Rev. n° 01

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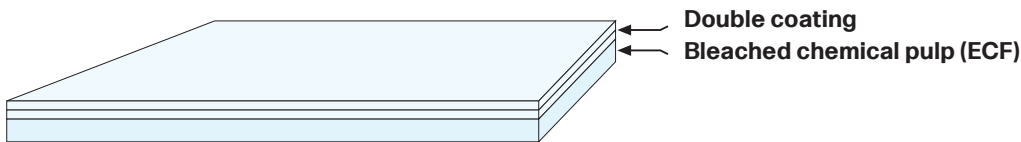
### SYMBOL CARD TWO SIDE DIGITAL FOR HP INDIGO®

Environmentally-friendly ECF boards (SBS), certified FSC®. Double blade coated on one side with a Satin finish. Available in Premium White colour. Symbol Card Two Side Digital for HP Indigo® is certified on both sides for HP Indigo® printing process.

#### DESCRIPTION

SIZE	GRAIN	SUBSTANCE
46,4X32	SG	270 300
48,2X33	SG	330
53X75	LG	330

#### RANGE



SUBSTANCE	THICKNESS	ROUGHNESS*	TABER STIFFNESS 15°	
			long ± 10%	cross ± 10%
ISO 536	ISO 534	ISO 8791-2	ISO 2493	
g/m <sup>2</sup>	µm	ml/min	mN	
	± 5%			
270 ± 5%	325	275 ± 20	190	115
300 ± 5%	360	275 ± 20	233	150
330 ± 5%	400	275 ± 20	315	195

#### TECHNICAL FEATURES

ref. standard/instrument  
unit of measure

Brightness - ISO 2470 (R457)  
- 104% ± 2  
Relative Humidity 50% ± 5  
ref. TAPPI 502-98  
\* Uncoated side

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#### HP INDIGO CERTIFICATION



#### ECOLOGICAL FEATURES

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#### NOTES

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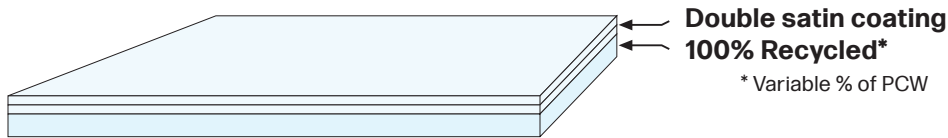
### SYMBOL CARD ECO100 PW DIGITAL FOR HP INDIGO®

Cardboards with a mixture of recycled cellulose coated on one side with double blade with Satin finish, FSC® certified. Available in Premium White shade. Symbol Card ECO100 PW Digital for HP Indigo® is certified on both sides for HP Indigo® printing processes.

#### DESCRIPTION

SIZE	GRAIN	SUBSTANCE
46,4X32	SG	300 360
53X75	LG	300 360

#### RANGE



SUBSTANCE	THICKNESS	ROUGHNESS*	TABER STIFFNESS 15°	
			long ± 10%	cross ± 10%
ISO 536	ISO 534	ISO 8791-2	ISO 2493	
g/m <sup>2</sup>	µm	ml/min	mN	
	± 5%			
300 ± 5%	355	320 ± 50	200	125
360 ± 5%	430	320 ± 50	290	190

#### TECHNICAL FEATURES

ref. standard/instrument  
unit of measure

Brightness - ISO 2470 (R457)  
103% ± 2  
Relative Humidity 50% ± 5  
ref. TAPPI 502-98  
\* Uncoated side

Certified for  
**HP Indigo**

#### HP INDIGO CERTIFICATION



#### ECOLOGICAL FEATURES

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#### NOTES

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### SYMBOL FREELIFE SATIN DIGITAL FOR HP INDIGO®

Environmentally-friendly papers and boards, certify FSC®. High content of selected recycled material (minimum quantity guaranteed 40%) certify FSC®. Triple blade coated with a Satin finish. Symbol Freelifife Satin Digital for HP Indigo® is certify for HP Indigo® printing process.

#### DESCRIPTION

#### RANGE

SIZE	GRAIN	SUBSTANCE
32X46,4	LG	115 130 150 170
33X48,2	LG	115 130 150 170
46,4X32	SG	200 250 300 350
48,2X33	SG	200 250 300 350 400
53X75	LG	200 250 300 350 400
75X53	SG	130 150 170

#### TECHNICAL FEATURES

SUBSTANCE	THICKNESS	OPACITY	ROUGHNESS	TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2471	ISO 8791-2	ISO 1924	
g/m <sup>2</sup>	µm	%	ml/min	kN/m	
	± 5%			long ± 10%	cross ± 10%
115 ± 3%	94	94 ± 2	20 ± 10	4,6	3,5
130 ± 3%	105	95 ± 2	20 ± 10	5,2	4
150 ± 3%	125	97 ± 2	20 ± 10	6	4,6
170 ± 3%	145	-	20 ± 10	6,8	5,2
200 ± 4%	174	-	20 ± 10	7,3	5,7
250 ± 5%	233	-	25 ± 10	-	-
300 ± 5%	285	-	25 ± 10	-	-
350 ± 5%	343	-	25 ± 15	-	-
400 ± 5%	324	-	25 ± 15	-	-

ref. standard/instrument  
unit of measure

Brightness - ISO 2470 (R457) -  
103% ± 2  
Relative Humidity 50% ± 5  
ref. TAPPI 502-98

Certified for  
**HP Indigo**

#### HP INDIGO CERTIFICATION



#### ECOLOGICAL FEATURES

Given the considerable amount of recycled content within the product it is possible for there to be a slight variation in the shade, from one making to the next. The product is completely bio-degradable and recyclable. Special runs available upon request.

#### NOTES

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