

FEDRIGONI

SELF-ADHESIVES

ARENA EXTRA WHITE ROUGH FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Natural white paper of pure ECF cellulose, compatible with HP Indigo® and FSC® certified, characterized by a rough surface. Available in 90g.

SUBSTANCE	THICKNESS	BRIGHTNESS	ROUGHNESS	OPACITY	
ISO 536	ISO 536	ISO 2470	ISO 8791-2	ISO 2471	
g/m ²	µm	%	ml/min	%	
				dry	wet
90 ± 3%	122	110% ± 2%	600 ± 20%	92 ± 2	90 ± 2

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	hours	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

ARENA EXTRA WHITE ROUGH FOR HP INDIGO®

Arena Extra White Rough for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. Macroporous surface requires the use of oxidative drying inks. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

The Company reserves the right to modify the technological features of the product in relation to market requirements. Information on physico-chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All technical data are subject to change. All Fedrigoni products are sold subject to terms and conditions of sale. For more information, contact your Fedrigoni sales representative. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.



FEDRIGONI

SELF-ADHESIVES

ARENA IVORY ROUGH FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Natural ivory paper of pure ECF cellulose, compatible with HP Indigo® and FSC® certified, characterized by a rough surface.

SUBSTANCE	THICKNESS	BRIGHTNESS	ROUGHNESS	OPACITY
ISO 536	ISO 536	ISO 2470	ISO 8791-2	ISO 2471
g/m ²	µm	%	ml/min	%
90 ± 3%	122	72% ± 2%	600 ± 20%	88,5 ± 2

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

ARENA IVORY ROUGH FOR HP INDIGO®

Arena Ivory Rough for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. Macroporous surface requires the use of oxidative drying inks. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

COROLLA FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Pure ECF cellulose natural white laid paper, compatible with HP Indigo® and FSC® certified.
Available in White tint.

SUBSTANCE	THICKNESS	BRIGHTNESS	OPACITY	BREAKINGLOAD	
ISO 536	ISO 536	ISO 2470	ISO 2471	ISO 1924	
g/m ²	µm	%	%	KN/m	
				long	cross
80	104	105	86	4,1	2,9

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	FTM 9	FTM 8			
	N/inch	ore	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	84	70	40

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

COROLLA FOR HP INDIGO®

Corolla for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

FREELIFE CENTO FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

High-quality recycled paper with a smooth finish, compatible with HP Indigo®, made with 100% recycled fibres, FSC® certified. Available in 80g and in Premium White.

SUBSTANCE	THICKNESS	ROUGHNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 8791-2	ISO 2471	ISO 1924	
g/m ²	µm	ml/min	%	kN/m	
				long ± 10%	cross ± 10%
80 ± 3%	96	180 ± 50	90 ± 2	5	2,2

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

FREELIFE CENTO FOR HP INDIGO®

Freelife Cento for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of its final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

FRELIFE MERIDA FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Premium felt-marked paper compatible with HP Indigo®. Obtained with 55% pure FSC® certified ecological cellulose, 40% recycled fibers and 5% cotton fibers. Available in White tint.

SUBSTANCE	THICKNESS	BREAKING LOAD		TABER STIFFNESS 15°	
ISO 536	ISO 536	ISO 1924		ISO 2493	
g/m ²	µm	kN/m		mN	
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
100 ± 3%	143	7	3,2	30	18

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

LINER

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

FREELIFE MERIDA FOR HP INDIGO®

Freelife Merida for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

NATURE TOUCH CLASS FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Natural paper with smooth finish compatible with HP Indigo®, of pure ECF cellulose, FSC® certified. The special Touch Class® treatment gives it high resistance to fingerprints, oil and water. Available in 95g in the White tint.

SUBSTANCE	THICKNESS	TABER STIFFNESS 15°		BREAKING LOAD	
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
ISO 536	ISO 536	ISO 2493		ISO 1924	
g/m ²	µm	mN		kN/m	
95 ± 3%	120	7	3	6,8	3,3

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
			long	cross
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

NATURE TOUCH CLASS FOR HP INDIGO®

Nature Touch Class for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

SYMBOL FREELIFE GLOSS FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Papers tricoated on both sides with Gloss finish, compatible with HP Indigo®, FSC® certified. Consisting of pure E.C.F. cellulose and a high content of recycled fibers (at least 40%) certified FSC®.

SUBSTANCE	THICKNESS	GLOSS	BREAKING LOAD	
ISO 536	ISO 536	ISO 8254-2	ISO 1924	
g/m ²	µm	%	kN/m	
			long ± 10%	cross ± 10%
90 ± 3%	68,4	73 ± 10	3,5	2,7

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

SYMBOL FREELIFE GLOSS FOR HP INDIGO®

Symbol Freeliflife Gloss for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

SYMBOL FREELIFE SATIN FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Papers tricoated on both sides with Satin finish, compatible with HP Indigo®, FSC® certified. Consisting of pure E.C.F. cellulose and a high content of recycled fibers (at least 40%) certified FSC®.

SUBSTANCE	THICKNESS	ROUGHNESS	BREAKING LOAD	
ISO 536	ISO 536	ISO 8791-2	ISO 1924	
g/m ²	µm	ml/min	kN/m	
			long ± 10%	cross ± 10%
90 ± 3%	79,2	40 ± 20	3,7	2,8

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

SYMBOL FREELIFE SATIN FOR HP INDIGO®

Symbol Freeliflife Satin for HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

TINTORETTO TOUCH CLASS FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Natural white felt-marked paper compatible with HP Indigo®, of pure ECF cellulose, FSC® certified. The special Touch Class® treatment gives it high resistance to fingerprints, oil and water. Available in 95g in the Gesso shade.

SUBSTANCE	THICKNESS	TABER STIFFNESS 15°		BREAKING LOAD	
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
ISO 536	ISO 536	ISO 2493		ISO 1924	
g/m ²	µm	mN		kN/m	
95 ± 3%	130	7	3	6,5	3,3

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
			long	cross
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
82	85	82 ± 2	65	35

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

TINTORETTO TOUCH CLASS FOR HP INDIGO®

Tintoretto Touch Class HP Indigo® is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

The Company reserves the right to modify the technological features of the product in relation to market requirements. Information on physico-chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All technical data are subject to change. All Fedrigoni products are sold subject to terms and conditions of sale. For more information, contact your Fedrigoni sales representative. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.



FEDRIGONI

SELF-ADHESIVES

TINTORETTO H+O FOR HP INDIGO®

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Felt-marked natural paper in pure E.C.F. cellulose, FSC® certified. High opacity wet and dry. Available in 95 weight and in the colours: Chalk and Cream.

SUBSTANCE	THICKNESS	BRIGHTNESS	OPACITY		BREAKING LOAD	
			dry	wet	long	cross
ISO 536	ISO 536	ISO 2470	ISO 2471		ISO 1924	
g/m ²	µm	%	%		KN/m	
95 ± 3%	130	99	94 ± 2	90 ± 2	> 8	> 4

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	FTM 9	FTM 8			
	N/inch	ore	°C	°C	°C
PERMANENTE	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

ADHESIVE

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m ²	µm	%	N/15mm	
			long	cross
82	85	84	70	40

LINER

TECHNICAL FEATURES

standard/instrument
typical values
unit of measure



ECOLOGICAL FEATURES

Special runs available upon request.

NOTES

TINTORETTO H+O FOR HP INDIGO®

Tintoretto Gesso H+O is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

APPLICATIONS

Can be used without problems with the main liquid toner digital printing systems; good results in the main cutting and die-cutting processes. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% RH); for correct storage it is recommended to stack the sheets (on a pallet) by a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, the use of a blade is recommended of very sharp guillotine with an angle close to 20°, cutting non-height clubs greater than 3 cm, and setting the pressure of the tamper to a minimum in order to avoid overflow of adhesive.

GENERAL INFORMATION

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

SHELF LIFE

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