

ARENA EXTRA WHITE ROUGH FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

White uncoated paper, FSC® certified, made with ECF pulp, with a rough surface.

SUBSTANCE **THICKNESS BRIGHTNESS ROUGHNESS OPACITY** ISO 536 ISO 536 ISO 2470 ISO 8791-2 ISO 2471 % % g/m² ml/min um dry wet 90 ± 3% 122 110 ± 2% 600 ± 20% 90 ± 2 92 ± 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
	FTM 9	FTM 8			
	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	TENSILE S	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924		
g/m²	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.

ARENA EXTRA WHITE ROUGH FOR DRY TONER

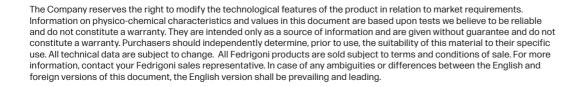
Arena Extra White Rough for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing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

APPLICATIONS

Can be used without problems with the main dry 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 INFORMATIONS

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.







ARENA IVORY ROUGH FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Ivory uncoated paper, FSC® certified, made with ECF pulp, with a rough surface.

SUBSTANCE	THICKNESS	BRIGHTNESS	ROUGHNESS	OPACITY	
ISO 536	ISO 536	ISO 2470	ISO 8791-2	ISO 2471	
g/m²	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
	FTM 9	FTM 8			
	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	TENSILE S	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924		
g/m²	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.

ARENA IVORY ROUGH FOR DRY TONER

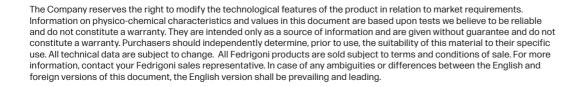
Arena Ivory Rough for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the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

APPLICATIONS

Can be used without problems with the main dry 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 INFORMATIONS

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.







FREELIFE MÉRIDA FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Felt-marked recycled paper, with 55% pure environmentally friendly certified FSC® fibers, 40% recycled fibers, and 5% cotton fibers. Available in White shade.

FACE MATERIAL

SUBSTANCE	THICKNESS	TABER STIFF	TABER STIFFNESS 15°		RENGTH
ISO 536	ISO 536	ISO 2493		ISO 1924	
g/m²	μm	mN	mN		
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
100 ± 3%	143	30	18	7	3,2

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
	FTM 9	FTM 8			
	N/inch	hours	°C	°C	°C
PERMANENT	> 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	TENSILE S	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924		
g/m²	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.

FREELIFE MÉRIDA FOR DRY TONER

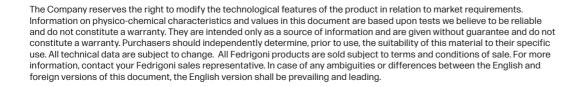
Freelife Mérida for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability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

APPLICATIONS

Can be used without problems with the main dry 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 INFORMATIONS

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.







MATERICA FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

High bulk uncoated paper made with 40% CTMP fibers, 25% recycled fibers, 10% cotton fibers and 25% pure environmentally friendly ECF fibers, FSC $^{\circ}$ certified. Available in Gesso shade.

SUBSTANCE	THICKNESS	LISCIO BEKK	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 536	ISO 536	ISO 5627	ISO 2493		ISO 1924	
g/m²	μm	ml/min	mN		m	
			long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
90 ± 3%	162	1800	20	10	6500	3000

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	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	TENSILE S	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924		
g/m²	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.

MATERICA FOR DRY TONER

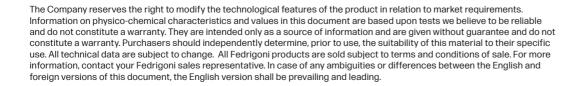
Materica for Dry Toner for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing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

APPLICATIONS

Can be used without problems with the main dry 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 INFORMATIONS

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.







SYMBOL FREELIFE GLOSS FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

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

FACE MATERIAL

SUBSTANCE	THICKNESS	GLOSS	BREAKING LOAD		
ISO 536	ISO 536	ISO 8254-2	ISO 1924		
g/m²	μm	%	kN/m		
			long ± 10%	cross ± 10%	
90 ± 3%	68,4	73±10	3,5	2,7	

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
PERMANENT	>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	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	ISO 1924	
g/m²	μm	%	N/15mm	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.

SYMBOL FREELIFE GLOSS FOR DRY TONER

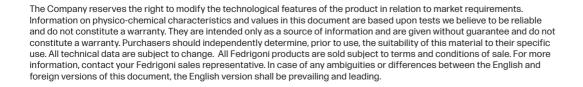
Symbol Freelife Gloss for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing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

APPLICATIONS

Can be used without problems with the main traditional 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 INFORMATIONS

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.







SYMBOL FREELIFE SATIN FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

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

FACE MATERIAL

SUBSTANCE	THICKNESS	ROUGHNESS	BREAKING LO	BREAKING LOAD		
ISO 536	ISO 536	ISO 8791-2	ISO 1924	ISO 1924		
g/m²	μm	ml/min	kN/m	kN/m		
			long ± 10%	cross ± 10%		
90 ± 3%	79,2	40 ± 20	3,7	2,8		

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
PERMANENT	>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	BREAKING LOAD	
ISO 536	ISO 536	ISO 2471	ISO 1924	ISO 1924	
g/m²	μm	%	N/15mm	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.

SYMBOL FREELIFE SATIN FOR DRY TONER

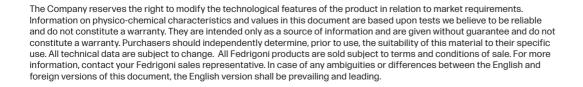
Symbol Freelife Satin for Dry Toner is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing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

APPLICATIONS

Can be used without problems with the main dry 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 INFORMATIONS

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.







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TINTORETTO H+O FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE DIGITAL SHEET COLLECTION

Uncoated felt-marked paper made with FSC® certified, environmentally friendly ECF pulp. High opacity dry and wet. Available in Gesso and Crema shade.

SUBSTANCE **THICKNESS BRIGHTNESS OPACITY** TENSILE STRENGTH ISO 536 ISO 536 ISO 2470 ISO 2471 ISO 1924 % % KN/m g/m² um dry wet long cross

 94 ± 2

90 ± 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.

99

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

ADHESIVE

>4

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	TENSILE ST	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924		
g/m²	μm	%	N/15mm	N/15mm	
			long	cross	
82	85	84	70	40	

LINER

TECHNICAL FEATURES

standard/instrument typical values unit of measure



95 ± 3%

ECOLOGICAL FEATURES

Special runs available upon request.

TINTORETTO H+O FOR DRY TONER

Tintoretto H+O for Dry Toner 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 dry 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 INFORMATIONS

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