

FEDRIGONI

SELF-ADHESIVES

CAST COATED FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

Cast coated paper with a high degree of whiteness and gloss, wood free.

SUBSTANCE	THICKNESS	BRIGHTNESS	OPACITY	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2470	ISO 2471	ISO 1924	
g/m ²	µm	%	%	m	
				long	cross
80 ± 3%	88 ± 5%	95	89	> 6500	> 3500

Permanent acrylic adhesive with special anti-bleeding and thermal shock resistance characteristics. Approved for toy safety, European standard UNI EN 71.

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

Single silicone coated white kraft paper, the liner could be with or without scored lines on the back (distance of 33mm +/-2mm).

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



Special runs available upon request.

FACE MATERIAL

TECHNICAL FEATURES

standard instrument/
 typical values/
 unit of measure

ADHESIVE

TECHNICAL FEATURES

standard instrument/
 typical values/
 unit of measure

LINER

TECHNICAL FEATURES

standard instrument/
 typical values/
 unit of measure

ECOLOGICAL FEATURES

NOTES

CAST COATED FOR DRY TONER

Cast Coated for Dry Toner is a self-adhesive product for universal use. Suitable for the production of quality labels, especially for the wine sector. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered upon request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital dry toner printing systems. Good results in the main cutting and die-cutting processes. Good color and tonal rendering. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for correct storage it is advisable to stack the sheets (on pallets) to a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, we recommend the use of a very sharp guillotine blade with an angle close to 20 °, cutting mallets no higher than 3 cm in height, and calibrating the pressure of the tamper to a minimum. in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last 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

PATTY PRINT COVER FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

Medium gloss white coated wood-free paper with black printing on the back, for digital printing, FSC® certified.

SUBSTANCE	THICKNESS	GLOSS	OPACITY	TENSILE STRENGTH	
ISO 536	ISO 536	T 480	ISO 2471	ISO 1924	
g/m ²	µm	%	%	long	cross
80 ± 2%	65	65	95	5,4	3,7

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument/
typical values/
unit of measure

Permanent acrylic adhesive with special anti-bleeding and thermal shock resistance characteristics. Approved for toy safety, European standard UNI EN 71.

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

Single silicone coated white kraft paper. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	TENSILE STRENGTH	
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

PATTY PRINT COVER FOR DRY TONER

Patty Print Cover for Dry Toner is a self-adhesive product for universal use. Ideal for prints multicolored where high definition and good image detail are required. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered upon request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital dry toner printing systems; good results in the main cutting and die-cutting processes. Self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for a correct storage it is advisable to stack the sheets (on a pallet) to a maximum height of 1 meter and not to overlap the pallets. If you need to cut the sheets for printing, we recommend using a very sharp guillotine blade with an angle close to 20 °, cutting hammers no higher than 3 cm in height, and calibrating the pressure of the tamper in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

PATTY PRINT FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

Medium gloss white coated wood-free paper for digital printing, FSC® certified.

SUBSTANCE	THICKNESS	BRIGHTNESS	OPACITY	GLOSS	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2470	ISO 2471	T 480	ISO 1924	
g/m ²	µm	%	%	%	Kg/15mm	
					long	cross
80	65	95	88	65	5,4	3,7

Modified acrylic adhesive in aqueous emulsion. Available in the types: permanent (Supertack P10P), removable (RE31) and repositionable for the “stickers” sector (RI22). All the stickers are approved for toy safety, European standard UNI EN 71.

ADHESIVE TYPER	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	N/inch	hours	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80
REMOVABLE		0,5	+ 5	- 10	+ 80
REPOSITIONABLE		5	+ 5	- 20	+ 100

Single silicone coated white kraft paper. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

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



Special runs available upon request

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

FACE MATERIAL

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

ADHESIVE

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

LINER

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

ECOLOGICAL FEATURES

NOTES

PRODUCT DATA SHEET
Update 02/2022
Rev. n° 01

PATTY PRINT FOR DRY TONER

Patty Print for Dry Toner is a self-adhesive product for universal use. Ideal for prints multicolored where high definition and good image detail are required. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered upon request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital dry toner printing systems; good results in the main cutting and die-cutting processes. Self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for a correct storage it is advisable to stack the sheets (on a pallet) at a maximum height of 1 meter e not to overlap the pallets. If you need to cut the sheets for printing, we recommends the use of a very sharp guillotine blade with an angle close to 20 °, cutting hammers no higher than 3 cm in height, and calibrating the pressure of the tamper in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

PATTY PRINT GLOSS FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

High gloss white coated calendered wood-free paper for digital printing, FSC® certified.

FACE MATERIAL

SUBSTANCE	THICKNESS	GLOSS	OPACITY	TENSILE STRENGTH	
ISO 536	ISO 536	T 480	ISO 2471	ISO 1924	
g/m ²	µm	%	%	long	cross
80 ± 2%	65	65	88	5,4	3,7

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

Permanent acrylic adhesive with special anti-bleeding and thermal shock resistance characteristics. Approved for toy safety, European standard UNI EN 71.

ADHESIVE

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

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

Single silicone coated white kraft paper. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

LINER

SUBSTANCE	THICKNESS	OPACITY	TENSILE STRENGTH	
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

PATTY PRINT GLOSS FOR DRY TONER

Patty Print Gloss for Dry Toner is a self-adhesive product for universal use. Suitable for the production of quality labels, especially for the wine sector. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered upon request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital dry toner printing systems. Good results in the main cutting and die-cutting processes. Good color and tonal rendering. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for correct storage it is advisable to stack the sheets (on pallets) to a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, we recommend the use of a very sharp guillotine blade with an angle close to 20 °, cutting mallets no higher than 3 cm in height, and calibrating the pressure of the tamper to a minimum. in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last for 2 years.

SHELF LIFE

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FEDRIGONI

SELF-ADHESIVES

PET FOR DRY TONER

APPARTIENE ALLA FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

Top coated polyester for digital printing. Available in Glossy White, Matt White and Glossy Transparent.

	SUBSTANCE	THICKNESS	OPACITY
	ISO 536	ISO 536	ISO 2471
	g/m ²	µm	%
PET BIANCO LUCIDO	70	50	91
PET BIANCO OPACO	83	70	91
PET TRASPARENTE LUCIDO	70	50	-

Permanent acrylic adhesive with special anti-bleeding and thermal shock resistance characteristics. Approved for toy safety, UNI EN 71 European standard.

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

White one side silicone coated kraft paper, construction can be produced with or without back trimming (33mm +/- 2mm).

SUBSTANCE	THICKNESS	OPACITY
ISO 536	ISO 536	ISO 2471
g/m ²	µm	%
135	134	82 ± 2

Special fabrications for formats and/or other adhesives available upon request.

FACE MATERIAL

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

ADHESIVE

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

LINER

TECHNICAL FEATURES

standard instrument/
typical values/
unit of measure

ECOLOGICAL FEATURES

NOTES

PET FOR DRY TONER

PET for Dry Toner is a self-adhesive product for universal use. Suitable for the production of quality labels, especially for the wine sector. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered upon request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital printing systems liquid toner. Good results in the main cutting and die-cutting processes. Good color and tonal rendering. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for correct storage it is advisable to stack the sheets (on pallets) to a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, we recommend the use of a very sharp guillotine blade with an angle close to 20 °, cutting mallets no higher than 3 cm in height, and calibrating the pressure of the tamper to a minimum. in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last for 2 years.

SHELF LIFE

L'Azienda si riserva di modificare le caratteristiche tecnologiche del prodotto in funzione delle esigenze del mercato. Le informazioni sulle caratteristiche fisico-chimiche e sui valori in questo documento si basano su test che riteniamo affidabili e non costituiscono una garanzia. Sono intesi solo come fonte di informazioni e sono forniti senza garanzia e non costituiscono una garanzia. I clienti sono pregati di determinare autonomamente, prima dell'uso, l'idoneità di questo materiale al loro uso specifico. Tutti i dati tecnici sono soggetti a modifiche. Tutti i prodotti Fedrigoni sono venduti soggetti a termini e condizioni di vendita. Per maggiori informazioni, contattare il proprio rappresentante commerciale Fedrigoni di riferimento. In caso di ambiguità o differenze tra la versione inglese e quella straniera di questo documento, prevarrà la versione inglese.



FEDRIGONI

SELF-ADHESIVES

VELLUM FOR DRY TONER

BELONGS TO THE FEDRIGONI SELF ADHESIVE PREMIUM DIGITAL SHEET COLLECTION

Smooth white natural paper, of pure E.C.F. for digital printing, FSC® certified. Available in the back-printed Cover version in black.

SUBSTANCE	THICKNESS	CIE WHITENESS	OPACITY	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 11475	ISO 2471	ISO 1924	
g/m ²	µm	%	%	m	
			dry	long	cross
70 ± 3%	88	155 ± 5	> 90	> 6500	> 3500

Permanent acrylic adhesive modified in aqueous emulsion. Approved for indirect contact with food products and for toy safety, European standard UNI EN 71.

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

Single silicone coated white kraft paper. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

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



Special runs available upon request.

FACE MATERIAL

TECHNICAL FEATURES

standard/instrument/
typical values/
unit of measure

ADHESIVE

TECHNICAL FEATURES

standard/instrument/
typical values/
unit of measure

LINER

TECHNICAL FEATURES

standard/instrument/
typical values/
unit of measure

ECOLOGICAL FEATURES

NOTES

VELLUM FOR DRY TONER

Vellum is a self-adhesive product for universal use. Suitable for the production of quality labels, especially for the wine sector. It is always recommended to test the final application of the self-adhesive product on the chosen substrate in the conditions of final use before use. For this purpose, sample sheets can be offered on request. It is always advisable to check the suitability of media, printers and inks before use.

APPLICATIONS

Can be used without problems with the main digital dry toner printing systems. Good results in the main cutting and die-cutting processes. Good color and tonal rendering. The self-adhesive product requires stable temperature and relative humidity conditions (20-22 ° C and 50-55% R.H); for correct storage it is advisable to stack the sheets (on pallets) to a maximum height of 1 meter and not to overlap the pallets. If it is necessary to cut the sheets for printing, we recommend the use of a very sharp guillotine blade with an angle close to 20 °, cutting mallets no higher than 3 cm in height, and calibrating the pressure of the tamper to a minimum. in order to avoid overflow of adhesive.

GENERAL INFORMATION

The life of a self-adhesive product is closely linked, as well as to the storage conditions, to the nature of the adhesives and face materials used. Under recommended storage conditions, the permanent adhesive is guaranteed to last for 2 years.

SHELF LIFE

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