Product Range





TORRASPAPEL S.A.
División Autoadhesivos / Self-adhesive Division of Ecuador, 75
08029 Barcelona
Tel. (+34) 93 425 91 23
Fax (+34) 93 425 91 23
mktadestor@torraspapel.com
www.torraspapel.es





Product Range



Quality	Substance (gr/m²)	Colour	Description	Applications
Adestor Soria	75	White	Vellum supercalandered uncoated woodfree paper. High brightness and good ink absortion.	Suitable for any printing system, for general use labels.
Adestor Soria Plus	80	White	Matt coated paper. Good whiteness and excellent print contrast with the matt background of the paper.	This face material is specific for self adhesive in sheets, giving an excellent dimensional stability. Ideal for offset printing and general use labels.
Adestor Laser	70	White	Uncoated woodfree paper.	Suitable for office printig such as laser, ink jet and copy-machines.
Adestor Duero	60 80 90 125 150	White White White White	Woodfree off-machine coated paper, very white and glossy. Excellent ink gloss and outstanding runnability.	Good quality labels for general use, with an excellent printing contrast in multicolour jobs. Good flexibility.
Adestor Almazán	80 225	White White	Coated art paper. Outstanding paper gloss and exceptional ink gloss. Remarcable printing quality.	High quality multicolour labels. Ideal for stickers, cosmetics and food industry.
Adestor High Gloss	80 80 WS 180	White White White	Cast coated woodfree paper with a mirror-like high gloss. Good ink absorption, which gives outstanding runnability and easy printability.	High quality labels with any printing system, when a specially gloss non-printed area is required.
Adestor Coated Cardboa	250 rd 300	White White	Coated cardboard with excellent brightness and gloss. Very good printability and stiffness.	Publicity labels, children stickers and games. Any application where high stiffness and/or thickness are required. Availble in sheets only.

Quality	Substance (gr/m²)	Colour	Description	Applications
Adestor Laid WS	80	White Cream	Uncoated wet strength woodfree laid paper.	Labelling of wines, spirits and high quality food.
Adestor Vintack WS	90	White	Uncoated wet strength woodfree paper with a textured finish.	Labelling of wines, spirits and selected food with a classical style.
Adestor Coated colours	80	Red Blue Yellow Green	Colour-coated woodfree papers with a matt finish. They have a very good surface uniformity and colour regularity.	Promotional and decorative labels. Excellent printability in offset, tipography and flexography printing systems.
Adestor Coated fluorescents	80	Red Orange Yellow Green	Matt coated woodfree papers with fluorescent pigments. Good smoothness and surface uniformity.	Price marking, display and promotional labels, warning signs.
Adestor Laminated foils	75	Gold Gloss Gold Matt Silver Gloss Silver Matt	8 micron aluminium foil laminated onto 50 g/m2 paper. Vinylic varnish treatment to give good ink anchorage. Outstanding flatness and good runnability in the printing machine.	High quality labels for the cosmetics and food industry, identification, warning signs. It can be printed by the usual methods if using the appropriated inks.
Adestor Metalliseds	85	Gold Gloss Silver Gloss	Directly high vacuum metallised paper, perfect metallic appearance with only 0,1 g/m2 of aluminium.	High quality labels for the cosmetics and food industry, identification, warning signs. Special inks are required.

Thermal ST	75	Wille	paper giving a black image. Good runability high speed die-cutting and matrix stripping. Excellent performance in automatic label applicators.	heads. Main applications are labels for supermarkets, shipments, bar-codes, food products.
Adestor Thermal Offset	77	White	Thermal sensitive coated paper giving a black image. Guarantee for offset printing.	Labels for thermal printing heads, when offset pre-print is used.
Adestor Thermal CT	73	White	Thermosensitive coated paper giving a black image, specially treated to protect the thermal image from grease and moisture.	Labels for thermal printing heads, specially for food packing and retailing.
Adestor Carbonless copy paper	57	White	Bottom sheet (CF) of carbonless copy paper.	Carbonless copy paper with an adhesive bottom sheet.

Description

Thermosensitive coated

Applications

Labels for thermal printing heads. Main applications are

Quality

Adestor

Substance (gr/m²)

75

Colour

White

Quality	Substance (microns)	Colour	Description	Applications
Adestor Cellulose Acetate	50	Transparent	Cellulose acetate film. Very transparente and glossy. Great flexibilty.	Transparent labels for publicity, cosmetics. Indoor use only. Special inks are required.
Adestor Vinyls	80	White Gloss Transparent Gloss	Polyvinyl-chloride film, plasticised, flexible and glossy, with a high dimensional stability. Very good printability and good performance in automatique labelling machines.	Promotional labels for indoor and outdoor use that require weather resistance for a long period of time. Inks that dry on the surface of the film are required.
Adestor Polypropylens	60	White Gloss Transparent Gloss Cavitated Gloss	High gloss biaxially oriented polypropylene film with a print-receptive topcoating. Excellent hot/cold moisture resistance.	Labelling of quality products such as cosmetics, toiletries, luxury products. Labels for uses requiring durability and resistance to moisture or chemicals.
Adestor Polyethylens	100	White Gloss Transparent Gloss	High gloss polyetylene film with a print-receptive topcoating.	Ideal for situations requiring a labelling similar to the substrate on polyprolylene and polyethylene containers for reclycling urposes. Labels for flexible packaging and for uses requiring durability and resistance to moisture or chemicals.
Adestor Tyvek	155	White Matt	Film made of polyolefin fibres with the appearance of paper but highly resistant.	Labels requiring high strength as well as good weather and chemical resistance.

adestor	

		, 400	out.	Temperature	Temperature	
A-251	Water emulsion Acrylic	High	Very high	+5°C	-20°C/+80°C	General use permanent adhesive, suitable on a great number of sustrates, including lightly rough and cylindrical. High speed matrix-stripping and automatic-labelling. Excellent performances when guillotining. Also available with opaque treatment.
SP-123	Water emulsion Acrylic	Very High	Very High	+5°C	-20°C/+80°C	Adhesive with a very high peel and tack characteristics, suitable for difficult surfaces such as wood, cardboard or plastics. Good performance when die cutting, matrix stripping and automatic labelling.
RA-678	Water emulsion Acrylic	Medium	Low	+5°C	-20°C/+80°C	Acrylic removable adhesive. Excellent results when clean removability without leaving adhesive residue is needed. Previous trials are recomended before prescripting it to difficult or unknown surfaces.
PC-491	Water emulsion Acrylic	Medium	Medium	+5°C	-20°C/+80°C	Permanent adhesive with a very high shear strength, specially designed for the production of small size "stickers" (collections, promotions and games). Tack and peel are medium but enough for this applications. It can be guillotined and automatic wrapped without leaving residue even when working with very large quantities. Approved for food contact.
FA-536	Water emulsion Acrylic	Very High	High	+5°C	-20°C/+80°C	Adhesive with a very high initial tack, soft, easily adaptable to slightly rough or curved surfaces. Can be used over 0°C. Ideal for manual or automatic labelling of fruits and sausages. Good behaviour in die-cutting and matrix-stripping. Approved for food contact.
VR-152	Water emulsion Acrylic	High	Very High	+5°C	-20°C/+80°C	This adhesive has been designed for adhesion to recyclable bottles, houseware, glass, or whenever a water removable label is required. It is recomended to be used with a melaminated face material. The adhesive resists rainfall and is readilly removed with warm water and 2 % soda emulsion.
BC-361	Water emulsion Acrylic	High	Very High	-7°C	-20°C/+60°C	Permanet adhesive, specially developed to be applied on non recyclabe bottles. Good initial adhesion on wet glass. The adhesive holds up on the glass with the bottle submerged in water for a minimum time of two hours, without unsticking. However, the glass surface has to be free from mould release agents and slip additives.
CG-349	Water emulsion Acrylic	High	High	-35°C	-40°C/+60°C	This uniquely formulated permanent deep freeze adhesive, will give good adhesion to froozen surfaces. It will tolerate blast freezing while demonstrating good tolerance to possible moisture at labelling.
Supertack	Water emulsion Acrylic	Very High	Very High	-7ºC	-20°C/+60°C	An excellent high tack adhesive designed for especially difficult surfaces, in particular for plastic containers with a ridged or rough surface and wooden boxes for fruit. Excellent performance at both the printing and application stages.

Quality

Tipe

Initial

Tack

Peel

Strength

Minium

Labelling

Range of usage

Applications/Useful information

Quality	Substance (gr/m²)	Thickness (microns)	Colour	Description	Applications
Glassine	50 62 80	45 52 68	Amber, Blue Amber, White Blue White	Supercalendered glassine paper. Semi-transparent, strong, flexible, smooth and uniform paper.	Standard backing for self- adhesive in reels. Perfect performance in die-cutting and matrix-stripping at high speeds. Ideal transparency for automatic labelling.
Kraft	55 74	57 79	White White	One side coated white kraft paper. Back side smoothnes adapted to avoid misfeeding. Excellent runnability through copiers	Especially designed for single- colour ink-jet printing systems where the thickness of paper is an important consideration.
Kraft	80 87	80 92	White Yellow	Coated backing paper, with printable matt reverse. Substantial stiffness and dimensional stability resulting in excellent flatness.	Used mainly for sheets stock or when converting reels in sheets. Good behaviour when diecutting. Not suitable for automatic optical labelling.
Kraft	90	90	White	Coated backing paper, with printable matt reverse. Substantial stiffness and dimensional stability resulting in excellent flatness.	Used mainly for "Kris-Line" sheet stock. Outstanding resistance to the waving and/or curling induce by changes in environmental conditions.
Kraft	130	134	White	Coated backing paper, with printable matt reverse. Substantial stiffness and dimensional stability resulting in excellent flatness.	Used mainly for sheet stock with plastic face material. Specially designed to get an optimum dimensional stability even when changes in hygrometric conditions occur.

adestor