

List of Major Grades

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Physical Properties Table

Regular Stock List

Product	Grade		Characteristics
SUPERYUPO Double [YUPO GREEN Series]	FRBW	110, 130, 150, 200, 250, 300	<ul style="list-style-type: none"> In addition to the features of previous products (FRBG and FRRG), this product is suitable for oil-based offset printing with paper ink (double-sided printing). This product reduces CO₂ emissions by replacing some of the fossil fuel-derived resin, which is the main raw material, with plant-derived biomass resin.
SUPERYUPO (for products compatible with regular offset inks and single-sided printing)	FRB	110, 130	Non-coated YUPO that can be used with regular inks (single-sided printing only). SUPERYUPO is absent of attack (indentations) on its base material by the solvents in ink, enabling the drying time to be reduced substantially. It also has increased brilliance. Color reproducibility is outstanding, making it optimal for posters, etc. It is unnecessary to switch from regular paper inks to inks for YUPO, which makes the work process smooth.
	FRR	70	
ULTRAYUPO (fast-drying and sharp, when printed by ink for YUPO)	FEB	95, 110, 130, 150, 200, 250	The challenge with ULTRAYUPO was to develop a "grade that would provide SUPERYUPO ease of use and permit double-sided printing". ULTRAYUPO combines strength and water resistance, dries rapidly after printing with ink for YUPO, and allows delivery periods to be reduced. A revolutionary grade that gives you a beautiful finish because of good dot gain, allowing you to obtain rich images with outstanding brilliance.
YUPOBlue	YPI	150, 200, 250	New grade for HP Indigo. Suitable for on-demand printing. No top coating required before printing.
YUPO Regular	FPG	60, 80, 95, 110, 130, 150, 200, 250, 300	Although unsuitable for UV offset printing, it is outstanding in oil-based offset printing.
YUPO	FGS	60, 80, 95, 110, 130, 150, 200, 250, 300	FGS, which combines the properties of paper and plastic, has become a synonym for synthetic paper. Since both the front and the back are made of the same layers of paper, it has excellent water resistance and its texture and writability are similar to those of paper. FGS features improved paper dust level in comparison to FPG and takes full advantage of YUPO's distinctive qualities. It is highly suitable for both oil-based offset printing and UV offset printing.
YUPOTRACE (translucent grade for oil-based and UV offset printing)	TPRA	60, 75, 90	YUPOTRACE is a translucent grade that can be marked by pencil on both sides, and is used as tracing paper or draft paper, among other applications. Printability is equivalent to FPG.
	TPRB	90	
YUPO backlight (translucent grade for oil-based and UV offset printing)	BLR	150	This grade is a specialized paper for electric light signs, and was developed for its quality of providing necessary opacity and rigidity.
YUPOCLEAN (for clean rooms)	YAA*	80	This paper makes an outstanding dust-free paper for clean rooms. Printability is equivalent to FPG.*
YUPOTACK Tac Label Paper	SGS	60, 80, 110	This paper consists of a printable surface and a strong underside. It is mainly used as a tack base paper.
	SGP	80, 110	
Face Stock for Sticker Label [high-performance product!]	SGM	80	<ul style="list-style-type: none"> A face stock for adhesive labels that features less paper dust during printing and improved ink water-resistant adhesion and water abrasion resistance compared with previous products. In addition to improving suitability for conventional printing, the product offers improved suitability for industrial digital printing machines such as UV inkjet printers and laser printers for labels. High inter-laminar strength, suitable for removable labels. *Please contact us for more information regarding suitability for laser printers for labels.
	SDI		<ul style="list-style-type: none"> A face stock for adhesive labels that features less paper dust during printing and improved ink water-resistant adhesion and water abrasion resistance compared with previous products. In addition to improving suitability for conventional printing, the product is certified for HP Indigo digital printing presses. High inter-laminar strength, suitable for removable labels.
YUPO High Gloss (glossy on one side)	GFG	110	High-gloss on one side. Ideal for printed materials that require a face with a beautiful gloss. The opposite surface is equivalent to FPG.*
In-mold Label Use	ITE	105	In-mold refers to products in which the label is simultaneously molded to the container at the time of manufacture. YUPO is highly durable with outstanding printability. YUPO for in-mold labels is recyclable for colored containers.
	IDF	80, 100	
	IHC	75	
YUPO OCTOPUS OUTDOOR	WKO	280	<ul style="list-style-type: none"> A micro-suction sheet that features the above OCTOPUS performance and can also be used outdoors. * When using this product, please contact YUPO for points of note. * We recommend testing in an area that will not be noticed in advance.
YUPOJET (for inkjet printers and water-based inks)	VJFP	120, 170, 190	Compatible with inkjet plotters. VJFP is suitable for pigment inks.
CLOTH YUPO	Single	WNF	This product consists of synthetic fiber (cloth) bonded to FPG. It is extremely tough and can handle being stitched by machine or needle work. It is ideal for large-scale printed materials, like hanging displays and signs. WNF has YUPO bonded to both cloth surfaces. Printability is equivalent to FPG.*
	Double	WNFW	
Metalized YUPO (silver)	WMF	120	This grade is processed with a metallic gloss on one side of FPG.*
HY-TEARYUPO (non-woven, bonded product)	WSF	110, 160	This product consists of a non-woven material with a texture like Japanese paper bonded to FPG. It has superb tear strength, and is used for sewn products, such as Japanese-style store curtains and hanging displays. Printability is equivalent to FPG.*
ALPHAYUPO	QJJ	350, 400, 500	This is a light, strong, thick synthetic paper that utilizes YUPO's characteristics. There are a large variety of thicknesses ranging from 350 to 500 µm. It enables products to be made lighter. Custom products can be created according to need.
	RMM	400	

* Although unsuitable for UV offset printing, it is outstanding for oil-based offset printing. For details, see "Printability"