	Paper Type	Mirror Kote	Mirror Kote Strong Glue	Printing Paper	Transparent & Removable OPP	White PP & Synthetic Paper	Brown Craft Paper	Removable White PP	Bright Silver Polyester	Matte Silver Polyester	White PE	Warranty Sticker	Quantity (pcs)	Process Day
Cut to Size	Rectangular or square shape (not oval, not having round corner)	Min: 54mm x 89mm Max: 300mm x 420mm X 10 > 100 (increment by 10)							250mm² < x ≤468mm² First 60,000pcs normal, each subsequent additional 60,000pcs +1 day					
	Custom Die-Cut - Single die line only					Min: 10mn Max: 300mr						×	150 > 1,000 (increment by 50)	468mm² < x ≤962mm² First 30,000pcs normal,
Die-Cutting	Standard Shape / Rectangle / Square					Min: 10mn Max: 300mr						Min: 10mm x 10mm Max: 30mm x 30mm	1,500 > 5,000 (increment by 500) 6.000 > 10.000	each subsequent additional 30,000pcs +1 day 962mm ² < x ≤1924mm ²
	Round					Min: Diame Max: Diame		n			Min: Diameter 10mm Max: Diameter 30mm	(increment by 1,000) 15,000 > 50,000	First 15,000pcs normal, each subsequent additional 15,000pcs +1 day	
	330mm x 482mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	×	(increment by 5,000)	1924mm ² < x ≤3848mm ² First 8,000pcs normal, each subsequent
Delivery Sheet Size	297mm x 210mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	60,000 > 100,000 (increment by 10,000)	additional 8,000pcs +1 day
	210mm x 148mm	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	150,000 > 500,000 (increment by 50,000)	3848mm ² < x ≤7770mm ² First 4,000pcs normal, each subsequent
	1C (Cyan / Magenta / Black)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	600,000 > 1,000,000	additional 4,000pcs +1 day
Print Side	4C	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	(increment by 100,000)	7770mm² < x ≤15,540mm² First 2,000pcs normal,
& Color	4C + White	×	×	×	\checkmark	×	\checkmark	×	\checkmark	\checkmark	×	×	Other quantity: 10 > 1,000,000	each subsequent additional 2,000pcs +1 day
	White	×	×	×	\checkmark	×	\checkmark	×	\checkmark	\checkmark	×	×	(increment by 10)	15,540mm² < x ≤31,080mm² First 1,000pcs normal,
	Gloss Lamination	\checkmark	\checkmark	×	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	×		each subsequent additional 1,000pcs +1 day
Oslar	Matte Lamination	\checkmark	\checkmark	×	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	×		31,080mm² < x ≤62,370mm² First 500pcs normal,
Color Protective	Soft Touch Lamination	\checkmark	\checkmark	×	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	×		each subsequent additional 500pcs +1 day
Finishing	Gloss Water Based Varnish	\checkmark	×	×	×	×	×	×	×	×	×	×		62,370mm² < x ≤126,000mm² First 250pcs normal,
	UV Varnish	\checkmark	\checkmark	×	\checkmark	\checkmark	×	×	×	×	\checkmark	×		each subsequent additional 250pcs +1 day
Waste Removal	*Applicable to die cut type sticker excluded "Square and Rectangle" and "Warranty Sticker"	\checkmark	\checkmark	~	\checkmark	\checkmark	\checkmark	~	\checkmark	~	~	×		Waste Removal +1 day for all quantities

PRODUCT SPECIFICATION

Selected Size	Paper Material	Print Side &	Finis	hing	Quantity	Process Days			
(mm)		Print Colour	Compulsory	Optional	(pcs)	(excluding order day & receive day)			
CD Sticker CDS001 115mm x 115mm	- Mirror Kote - Printing Paper	1 side - 1C (Front) Cyan / Magenta / Black - 4C (Front)	Die-Cutting	Not available	10 > 100 (increment by 10) 150 > 1,000 (increment by 50) 1,500 > 5,000 (increment by 500) 6,000 > 10,000 (increment by 1,000) 15,000 > 30,000 (increment by 5,000) *other qty refer to: Min qty: 10pcs Max qty: 30,000pcs	Normal Order First 3,000pcs Each Subsequent 3,000pcs +1 day Max Quantity: 30,000pcs *Each subsequent 3,000pcs +1day is subject to maximum 3 days with any quantity after 2 days. Hence, quantity from 12,000 onward maximum 3 days.			

Note:

1. Goods will be delivered in original working sheet size (contain few pieces in one Sheet) for Standard Shape, Round, Custom Die-Cut and CD Sticker.

2. 4C = C,M,Y,K or Full Colour (Not provide white colour printing).

3. 1C = C/M/K either 1 colour with toning from 10% to 100%.

Remark Sticker Usage:

- Colour Protective Finishing (Gloss / Matte / Soft Touch Lamination, UV Varnish, Gloss Water-based Varnish) are added in order to

protect stickers from scratches, surface dirt and extent sticker's shelf life (except Printing Paper stickers).

- Sticker that want to apply on curve surface (eg: bottle) is advice not to apply Gloss / Matte / Soft Touch lamination as it will affect the glue adhesion at edge.

- Sticker used only on flat, dry and smooth surface.
- Unsuitable for outdoor use.

- Best durability when used in room temperature.

- Non removable.
- Mirror Kote sticker may apply Gloss, Matte or Soft Touch Lamination for water-resistance surface.
- Synthetic Paper is applicable for low temperature environment (Fridge).

Precautions:

- Remove all oil, moisture and dirt from substrate surface before applying.
- Please apply pressure fairly (or with a roller) to sticker surface when applying to make sure the glue is adhesive to substrate surface.
- Please allow the sticker to sit at least half an hour after adhered on substrate surface.
- Please store the sticker at room temperature and not exposed to sunlight directly before or after apply the sticker.
- Please peel off liner instead of the facestock, wrongly peel method will result in causing damage to the facestock of the sticker.

CUT TO SIZE WITH BACK CUT

PRODUCT SPECIFICATION

Selected Size (mm)	Print Side & Print Colour	Paper Material	Finishing	Quantity (pcs)	Process Days (excluding order day & receive day)
54mm x 89mm	1 side - 1C (Front) Cyan / Magenta / Black - 4C (Front)	Mirror Kote	- Gloss / Matte Lamination - Soft Touch Lamination - Gloss Water Based Varnish - UV Varnish	10 > 100 (increment by 10) 150 > 1,000 (increment by 50)	<u>Normal Order</u> 10 - 1,000pcs +1 Day 1,500 - 4,500pcs
		Printing Paper		1,500 > 5,000 (increment by 500)	+2 Days 5,000 - 10,000pcs
		White PP		-,	
		Synthetic Paper	- Gloss / Matte Lamination - Soft Touch Lamination - UV Varnish		

Note:

1. Back cut is the cutting finishing applied on the back of the sticker to convenient user for peel off the sticker. Take note that the cutting line is random in orientation and position.

Example of the possible outcome:

MULTIPLE DIELINE LABEL STICKER

Delivery Sheet Size	Quantity	Print Side &	Paper Type		Finishing	Process Days			
(mm)	(sheets)	Print Colour	гарег туре	Compulsory	Optional	(excluding order day & receive day)			
317mm x 425mm (A3+)	1, 2, 3, 5, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 200, 300, 400, 500	1 side - 1C (Front) Cyan / Magenta / Black - 4C (Front) - 4C + White - White*	 Mirror Kote Mirror Kote Strong Glue Printing Paper Transparent OPP Synthetic Paper White PP (Polypropylene) 	Die-Cutting	Colour Protective Finishing <u>Mirror Kote</u> - Gloss Lamination - Matte Lamination - Soft Touch Lamination	<u>Normal Order</u> 1 day <u>Normal with Colour Protective</u> <u>Finishing</u> +1 day			
210mm x 297mm (A4)	2, 4, 6, 10, 20, 40, 60, 80, 100, 120, 140, 160, 180, 200, 400, 600, 800, 1,000	*Only available for Transparent OPP, Removable Transparent OPP, Brown Craft Paper, Bright Silver Polyester & Matte Silver Polyester	 Removable Transparent OPP Removable White PP Bright Silver Polyester Matte Silver Polyester White PE 		- Gloss Water Based Varnish - UV Varnish <u>Mirror Kote Strong Glue /</u> <u>Transparent OPP /</u> <u>Removable Transparent OPP /</u> White PP (Polypropylene) /				
148mm x 210mm (A5)	4, 8, 12, 20, 40, 80, 120, 160, 200, 240, 280, 320, 360, 400, 800, 1,200, 1,600, 2,000				Synthetic Paper - Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish				
					Removable White PP / Bright Silver Polyester / Matte Silver Polyester - Gloss Lamination - Matte Lamination - Soft Touch Lamination				
					<u>White PE</u> - Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish				
					<u>Printing Paper</u> - None				

LABEL STICKER MATERIAL REFERENCE GUIDE

PRODUCT SPECIFICATION

Material	Mirror Kote* & With Strong Glue	Printing Paper	Transparent OPP	Removable Transparent OPP	Brown Craft Paper	White PP	Removable White PP	Synthetic Paper	White PE	Matte Silver Polyester	Bright Silver Polyester	Warranty Sticker				
Ideal For	 Any flat surface paper, plastic, glass, metal Dry surface Economical 	 Dry surface Writing purpose (Easy for writing) Economical 	 Cosmetic product Health / Beauty product Food product Bottle Window / Glass 	 Temporarily marking purpose Cosmetic product Health / Beauty product Food product Bottle Window / Glass Limited-time promotions 	1. Dry surface 2. Writing purpose (Easy for writing)	 Cosmetic product Toiletry Beverage with moisture resistance 	 Temporarily marking purpose Store coupons Limited-time promotions 	 Frozen food and beverage Cosmetic product Toiletry Promotional Labeling that requiring durability with resistance to moisture and oily surface 	 Food product Drugs Health-care products 	1. Asset / Ide 2. Warning ir 3. Product in 4. Electrical a service lat	nfo label struction appliance and	 Seal on fakes proof products Drugs Cosmetic Food container Packing and confidential documents 				
Any Size or Shape	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	✓		\checkmark		\checkmark		×
Adhesive	Permanent	Permanent	Permanent	Removable	Permanent	Permanent	Removable	Permanent	Permanent Permanent		Permanent					
					enhanced by surfac (water resistance efer Condition Of U)						-				
Optional Finishing / Colour Protective Finishing	 Gloss Lamination Matte Lamination Soft Touch Lamination Gloss Water Based Varnish* UV Varnish 		- Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish	- Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish	-	- Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish	- Gloss Lamination - Matte Lamination - Soft Touch Lamination	- Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish	 Gloss Lamination Matte Lamination Soft Touch Lamination UV Varnish 			-				
Water Resistance			I		Pleas	e refer "Condition Of	Usage In Next Page	e"		I		-				
Tear Resistance	×	×	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	×				
Print Color	СМҮК	CMYK	CMYK + White	CMYK + White	CMYK	СМҮК	CMYK	СМҮК	CMYK	CMYK	СМҮК	СМҮК				
Stock Color	Glossy White	Rough Matte White	Transparent (Clear)	Transparent (Clear)	Natural Brown	Glossy White	Glossy White	High Opacity Matte White	Glossy White	Matte Silver	Bright Silver	Brittle White				
Thickness (Micron)	90	100	50	50	90	70	70	90	83	40	40	55				

Note:

1. This is the guideline to choose the material. Final application is subjected to consumer reasonable or logical handling method.

2. The finish and stock color refer to the nature of material surface. It is only as reference due to application of additional process such as would affect the nature of material.

ADHESION BETWEEN STICKER AND SUBSTRATE MATERIAL

PRODUCT SPECIFICATION

	Printing Paper		Mirro	Mirror Kote		Mirror Kote Strong Glue		Brown Craft Paper		Transparent OPP Removal					Removable White PP		Warranty Sticker & Synthetic Paper		Bright & Matte Silver Polyester		White PE	
Material	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface
High Surface Energy Plastic - PET and PVC	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Low Surface Energy Plastic - HDPE, LDPE and PP	\checkmark	×	\checkmark	*	\checkmark	\checkmark	\checkmark	×	*	*	\checkmark	×	\checkmark	*	\checkmark	×	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Glass	\checkmark	*	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Coarse Glass	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Metal	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Paper Board / Corrugated Board	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	*	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark

Note: For ^{*}✓ Might having minor curl issue after long run. - Results shown at table above were the results without lamination finishing, for additional finishing process please refer "Conditional of Usage".

Resin Identification Code



Resin Identification Code is the standard code indicate in the material surface to identified material type.

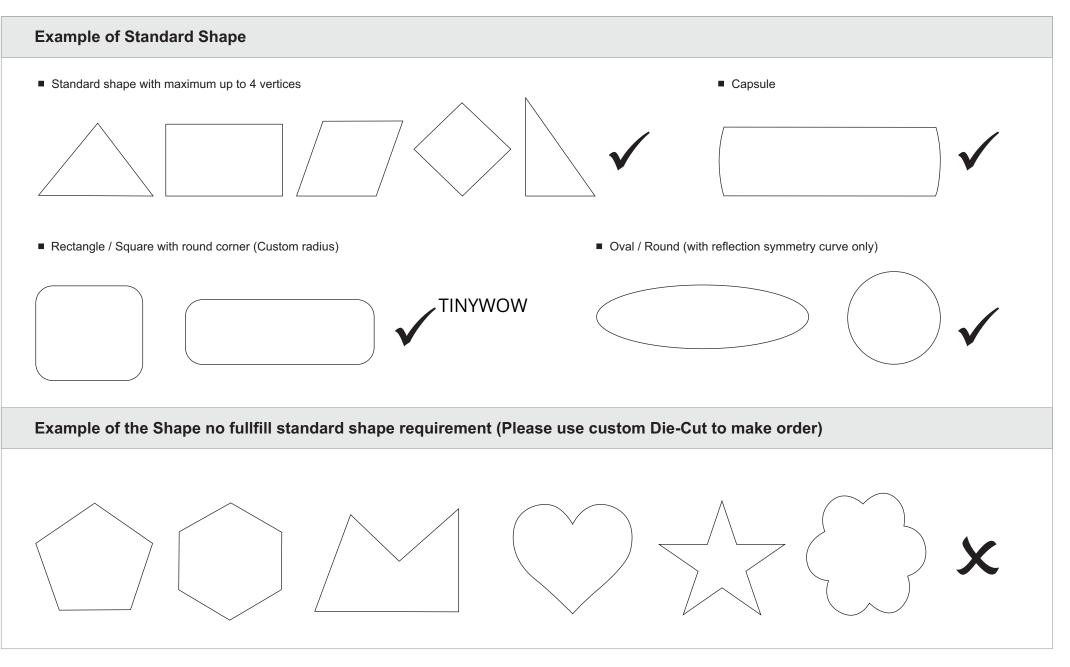
CONDITION OF USAGE

PRODUCT SPECIFICATION

D T (D) (1)		Su	rface	Water R	Scratch Resistant	
Paper Type / Finishing	Finishing	Flat	Curve	Paper Material	Printing Ink	Printing Ink
Mirror Kote	Without Finishing	\checkmark	#	×	×	×
(with / without Strong Glue)	*Gloss Water Based Varnish	\checkmark	#	×	*	\checkmark
	UV Varnish	\checkmark	#	×	*	\checkmark
*Applicable for without	Gloss Lamination	\checkmark	×	×	\checkmark	\checkmark
Strong Glue only	Matte Lamination	\checkmark	×	×	\checkmark	\checkmark
	Soft Touch Lamination	\checkmark	×	×	\checkmark	\checkmark
Printing Paper	Without Finishing	\checkmark	#	×	×	×
Brown Craft Paper	Without Finishing	\checkmark	#	×	×	×
	Without Finishing	\checkmark	#	\checkmark	×	×
	UV Varnish	\checkmark	#	\checkmark	*	\checkmark
Transparent OPP (with / without Removable Glue)	Gloss Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
(with / without Removable Glue)	Matte Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
	Soft Touch Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
	Without Finishing	\checkmark	#	\checkmark	×	×
	UV Varnish	\checkmark	#	\checkmark	*	\checkmark
Synthetic Paper	Gloss Lamination	\checkmark	×	\checkmark		\checkmark
	Matte Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
	Soft Touch Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
	Without Finishing	\checkmark	#	\checkmark	×	×
White PP (with / without Removable Glue)	*UV Varnish	\checkmark	#	\checkmark	*	\checkmark
	Gloss Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
*Applicable for without	Matte Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
Removable Glue only	Soft Touch Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
Warranty Sticker	Without Finishing	\checkmark	#	\checkmark	×	×
	Without Finishing	\checkmark	#	\checkmark	×	×
Matte Silver Polyester	Gloss Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
& Dright Silver Debrecter	Matte Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
Bright Silver Polyester	Soft Touch Lamination	\checkmark	×	\checkmark	\checkmark	\checkmark
	Without Finishing	\checkmark	#	\checkmark	*	×
	Gloss Lamination	\checkmark	#	\checkmark	\checkmark	\checkmark
White PE	Matte Lamination	\checkmark	#	\checkmark	·	\checkmark
	Soft Touch Lamination	\checkmark	#	\checkmark	\checkmark	\checkmark
	UV Varnish	\checkmark	#	\checkmark	*	×

Note:

1. For water resistance of printing ink with Gloss Water Based Varnish and UV Varnish with vindicate the ink will still be peel off for long run or strong chemical washing. 2. For order which indicate # v please place 10 quantity for testing before place final order. WE will held responsibility for these order if your testing verification is able to stick on your object. Please send back both sticker batch (Testing & amp; Final Order Sample) together with bottle for our QA checking if any.



PRODUCT SPECIFICATION

Cut To Size VS Die-Cutting

Order Example:

- Size: 100mm x 150mm

- Quantity: 20pcs

Cutting Method



Cut To Size



(You will get this size in 20pcs)

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You will get 3 sheets with total 20pcs (Maximum 8pcs in 1 sheet in this size)

