	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: 50mn Max: 300mr		n				×	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: 10mm x 25mm Max: 300mm x 420mm										150 > 1,000 (increment by 50)	468mm <sup>2</sup> < x ≤962mm <sup>2</sup> First 30,000pcs normal,			
Die-Cutting	Cutting         Standard Shape / Rectangle / Square         Min: 10mm x 25mm Max: 30mm x 420mm         Min: 10mm x 10mm Max: 30mm x 30mm						1,500 > 5,000 (increment by 500)	each subsequent additional 30,000pcs +1 day 962mm² < x ≤1924mm²									
	Round					Min: Diamet Max: Diame		า				Min: Diameter 10mm Max: Diameter 30mm	6,000 > 10,000 (increment by 1,000)	First 15,000pcs normal, each subsequent additional 15,000pcs +1 day			
No Cut (Without any Cutting)	Depend on artwork					300mm x	420mm					×	15,000 > 50,000 (increment by 5,000) 60,000 > 100,000 (increment by 10,000)	1924mm² < x ≤3848mm² First 8,000pcs normal, each subsequent additional 8,000pcs +1 day			
				Delivery S					Artwork Siz	-			150,000 > 500,000 (increment by 50,000)	3848mm² < x ≤7770mm² First 4,000pcs normal, each subsequent additional 4,000pcs +1 day			
Kiss Cut	Custom Die-Cut / Round / Standard Shape /			148mm x 111mm x					nm x 128mm nm x 128mm	1			600,000 > 1,000,000 (increment by 100,000)	7770mm² < x ≤15,540mm² First 2,000pcs normal,			
(1UP/ Sheet)	Rectangle /Square - Single die line only			89mm x	148mm			69m	ım x 128mm			*	Other quantity: 10 > 1,000,000	each subsequent additional 2,000pcs +1 day			
	ange are mre em,			112mm x	98mm			92r	nm x 78mm			-	(increment by 10)	15,540mm² < x ≤31,080mm² First 1,000pcs normal,			
				74mm x	98mm			54r	nm x 78mm					each subsequent additional 1,000pcs +1 day			
	330mm x 482mm	$\checkmark$	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		31,080mm² < x ≤62,370mm² First 500pcs normal,			
	297mm x 210mm	$\checkmark$	✓	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>✓</b>	✓	<b>✓</b>	$\checkmark$		each subsequent additional 500pcs +1 day			
	210mm x 148mm	$\checkmark$	<b>√</b>	✓	✓	$\checkmark$	$\checkmark$	$\checkmark$	✓	✓	✓	✓		62,370mm² < x ≤126,000mm² First 250pcs normal,			
Delivery	148mm x 148mm	$\checkmark$	✓	✓	✓	✓	✓	$\checkmark$	✓	✓	✓	✓		each subsequent additional 250pcs +1 day			
Sheet Size	111mm x 148mm	$\checkmark$	✓	<b>√</b>	✓	✓	$\checkmark$	$\checkmark$	✓	✓	✓	✓		Waste Removal +1 day for all quantities			
	89mm x 148mm	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	✓					
	112mm x 98mm	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>✓</b>	✓					
	74mm x 98mm	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	✓	✓					
	1C (Cyan / Magenta / Black)	$\checkmark$	✓	✓	✓	✓	✓	$\checkmark$	✓	✓	<b>√</b>	✓					
Print Side	4C	$\checkmark$	✓	✓	✓	✓	$\checkmark$	$\checkmark$	✓	✓	✓	✓					
& Color	4C + White	×	×	×	✓	×	$\checkmark$	×	✓	<b>√</b>	×	×					
	White	×	×	×	✓	×	$\checkmark$	×	✓	<b>√</b>	×	×					

	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
	Gloss Lamination	✓	✓	×	$\checkmark$	$\checkmark$	×	<b>√</b>	<b>✓</b>	$\checkmark$	✓	×	10 > 100	250mm² < x ≤468mm² First 60,000pcs normal,
Color	Matte Lamination	✓	<b>√</b>	×	$\checkmark$	$\checkmark$	×	<b>√</b>	<b>√</b>	$\checkmark$	✓	×	(increment by 10)	each subsequent additional 60,000pcs +1 day
Protective Finishing	Soft Touch Lamination	✓	✓	×	$\checkmark$	$\checkmark$	×	✓	<b>√</b>	$\checkmark$	✓	×	150 > 1,000 (increment by 50)	468mm² < x ≤962mm² First 30,000pcs normal,
- i iiioiiiig	Gloss Water Based Varnish	✓	×	×	×	×	×	×	×	×	×	×	1,500 > 5,000	each subsequent additional 30,000pcs +1 day
	UV Varnish	✓	<b>√</b>	×	$\checkmark$	$\checkmark$	×	×	×	×	✓	×	(increment by 500) 6,000 > 10,000	962mm² < x ≤1924mm²
	*Applicable to die cut type												(increment by 1,000)	First 15,000pcs normal, each subsequent additional 15,000pcs +1 day
Waste Removal	sticker excluded "Square and Rectangle" and "Warranty Sticker"	✓	✓	<b>✓</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>	×	15,000 > 50,000 (increment by 5,000)	1924mm² < x ≤3848mm² First 8,000pcs normal, each subsequent
													60,000 > 100,000 (increment by 10,000)	additional 8,000pcs +1 day 3848mm² < x ≤7770mm²
													150,000 > 500,000 (increment by 50,000)	First 4,000pcs normal, each subsequent additional 4,000pcs +1 day
													600,000 > 1,000,000 (increment by 100,000) Other quantity:	7770mm² < x ≤15,540mm² First 2,000pcs normal, each subsequent additional 2,000pcs +1 day
													10 > 1,000,000 (increment by 10)	15,540mm² < x ≤31,080mm² First 1,000pcs normal, each subsequent additional 1,000pcs +1 day
														31,080mm² < x ≤62,370mm² First 500pcs normal, each subsequent additional 500pcs +1 day
														62,370mm² < x ≤126,000mm² First 250pcs normal, each subsequent additional 250pcs +1 day
														Waste Removal +1 day for all quantities

## PRODUCT SPECIFICATION

Selected Size	Paper Material	Print Side &	Finis	hing	Quantity	Process Days
(mm)	r aper material	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.

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# **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	<ul><li>Gloss / Matte Lamination</li><li>Soft Touch Lamination</li><li>Gloss Water Based Varnish</li><li>UV Varnish</li></ul>	10 > 100 (increment by 10) 150 > 1,000 (increment by 50)	Normal Order 10 - 1,000pcs +1 Day 1,500 - 4,500pcs
		Printing Paper		<b>1,500 &gt; 5,000</b> (increment by 500)	<b>+2 Days</b> 5,000 - 10,000pcs
		White PP	<ul><li>Gloss / Matte Lamination</li><li>Soft Touch Lamination</li><li>UV Varnish</li></ul>	<b>6,000 &gt; 10,000</b> (increment by 1,000)	3,000 10,000 pc
		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 &	Donor Type		Finishing	Process Days
(mm)	(sheets)	Print Colour	Paper Type	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*	<ul> <li>Mirror Kote</li> <li>Mirror Kote Strong Glue</li> <li>Printing Paper</li> <li>Transparent OPP</li> <li>Synthetic Paper</li> <li>White PP (Polypropylene)</li> </ul>	Die-Cutting	Mirror Kote - Gloss Lamination - Matte Lamination - Soft Touch Lamination	Normal Order  1 day  Normal with Colour Protective Finishing +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	<ul> <li>Removable Transparent</li> <li>OPP</li> <li>Removable White PP</li> <li>Bright Silver Polyester</li> <li>Matte Silver Polyester</li> <li>White PE</li> </ul>		- Gloss Water Based Varnish - UV Varnish  Mirror Kote Strong Glue / Transparent OPP / Removable Transparent OPP / 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	
					White PE - Gloss Lamination - Matte Lamination - Soft Touch Lamination - UV Varnish	
					Printing Paper - 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		Dry surface     Writing purpose (Easy for writing)		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     Trugs     Health-care products	Asset / Ide     Warning ir     Product in     Electrical aservice lat	nfo label struction appliance and	Seal on fakes proof products     Drugs     Cosmetic     Food container     Packing and confidential documents
Any Size or Shape	✓	✓	✓	✓	✓	✓	✓	<b>√</b>	✓	٧	/	×
Adhesive	Permanent	Permanent	Permanent	Removable	Permanent	Permanent	Removable	Permanent	Permanent	Perm	anent	Permanent
					enhanced by surfac (water resistance efer Condition Of Us	)						-
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					Pleas	e refer "Condition Of	Usage In Next Pag	e"				-
Tear Resistance	×	×	✓	✓	×	✓	✓	✓	✓	✓	✓	×
Print Color	CMYK	CMYK	CMYK + White	CMYK + White	CMYK	CMYK	CMYK	CMYK	CMYK	CMYK	CMYK	CMYK
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.

## PRODUCT SPECIFICATION

	Printin	g Paper	Mirro	r Kote		r Kote g Glue		n Craft per	Transpa	rent OPP	Remo Transpa	ovable rent OPP	Whit	te PP		vable e PP		Sticker & ic Paper		& Matte olyester	Whit	te PE
Material	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve Surface	Flat Surface	Curve	Flat	Curve	Flat	Curve	Flat	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	✓	<b>√</b>	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	<b>✓</b>	×	✓	✓	✓	×	✓	✓	✓	✓	✓	✓
Low Surface Energy Plastic - HDPE, LDPE and PP	✓	×	<b>√</b>	*	✓	<b>√</b>	<b>√</b>	×	*	*	<b>✓</b>	×	<b>√</b>	*	✓	×	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>
Glass	✓	*	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	<b>√</b>	*	✓	✓	<b>✓</b>	*	<b>√</b>	<b>√</b>	✓	*	✓	✓	✓	<b>√</b>	✓	<b>√</b>
Coarse Glass	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Metal	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	<b>√</b>	<b>√</b>	✓	✓	<b>✓</b>	*	<b>√</b>	✓	✓	*	✓	✓	✓	✓	✓	<b>√</b>
Paper Board / Corrugated Board	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	*	<b>√</b>	<b>√</b>	<b>√</b>	*	<b>√</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>

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

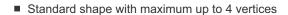
		Su	rface	Water Re	esistant	Scratch Resistant
Paper Type / Finishing	Finishing	Flat	Curve	Paper Material	Printing Ink	Printing Ink
Mirror Kote	Without Finishing	<b>√</b>	#	×	×	X
(with / without Strong Glue)	*Gloss Water Based Varnish		#	×	* 🗸	×
	UV Varnish	<b>√</b>	#	×	*	×
*Applicable for without	Gloss Lamination	<b>√</b>	×	×	<b>√</b>	<b>√</b>
Strong Glue only	Matte Lamination	<b>√</b>	×	×	<b>√</b>	<b>√</b>
	Soft Touch Lamination	<b>√</b>	×	×	<b>√</b>	<b>√</b>
Printing Paper	Without Finishing	<b>√</b>	#	×	×	×
Brown Craft Paper	Without Finishing	<b>√</b>	#	×	×	×
·	Without Finishing	<b>√</b>	#	<b>√</b>	×	×
	UV Varnish	<b>√</b>	#	<b>√</b>	*	×
Transparent OPP	Gloss Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
(with / without Removable Glue)	Matte Lamination	<b>√</b>	×	<b>√</b>		<b>√</b>
	Soft Touch Lamination	<b>√</b>	×	<b>√</b>		<b>√</b>
	Without Finishing	<b>√</b>	#	<b>√</b>	×	×
	UV Varnish	<b>√</b>	#	<b>√</b>	* 🗸	×
Synthetic Paper	Gloss Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
	Matte Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
	Soft Touch Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
Milette DD	Without Finishing	<b>√</b>	#	✓	×	×
White PP (with / without Removable Glue)	*UV Varnish	<b>√</b>	#	<b>√</b>	*~	×
(with / without Removable Glac)	Gloss Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
*Applicable for without	Matte Lamination	<b>√</b>	×	<b>√</b>	<b>√</b>	<b>√</b>
Removable Glue only	Soft Touch Lamination	<b>√</b>	×	✓	<b>√</b>	✓
Warranty Sticker	Without Finishing	✓	#	✓	×	×
Matta Cilvan Dalvastan	Without Finishing	✓	#	✓	×	×
Matte Silver Polyester	Gloss Lamination	✓	×	✓	✓	✓
Ox  Dright Silver Delvester	Matte Lamination	✓	×	✓	✓	✓
Bright Silver Polyester	Soft Touch Lamination	✓	×	✓	✓	✓
	Without Finishing	✓	#	✓	*	×
	Gloss Lamination	✓	#	✓	<b>√</b>	✓
White PE	Matte Lamination	✓	#	✓	<i>✓</i>	✓
	Soft Touch Lamination	✓	#	✓	<b>√</b>	✓
	UV Varnish	✓	#	✓	*	×

<sup>1.</sup> For water resistance of printing ink with Gloss Water Based Varnish and UV Varnish with  $\checkmark$  indicate the ink will still be peel off for long run or strong chemical washing.

2. For order which indicate  $\#\checkmark$ , please place 10 quantity for testing before place final order. EXCARD will held responsibility for these order if your testing verification is able to stick on your object. Please send back both sticker batch (Testing & Final Order Sample) together with bottle for our QA checking if any.

# PRODUCT SPECIFICATION

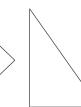
# **Example of Standard Shape**

















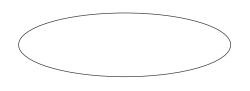
■ Rectangle / Square with round corner (Custom radius)

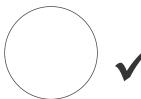






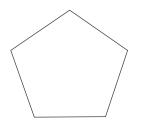
■ Oval / Round (with reflection symmetry curve only)

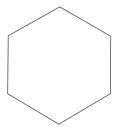


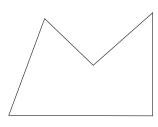




# **Example of the Shape no fullfill standard shape requirement (Please use custom Die-Cut to make order)**

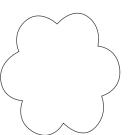














# PRODUCT SPECIFICATION

# **Cut To Size VS Die-Cutting**

Order Example:

- Size: 100mm x 150mm

- Quantity: 20pcs

# **Cutting Method**



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

## Cut To Size



(You will get this size in 20pcs)

ze Dimension Details		
A9 (52 x 37)  A8 (52 x 74)		
A7 (105 x 74) A6 (105 x 148)		
A5 (210 x 148)	A4 (210 x 297)	