Safety Label Note:

① Printing color: Black

② 製造國家 (MFG Country) :

Decided by import & export country
For example:
1. MADE IN TAIWAN / Made in Taiwan
2. MADE IN CHINA / Made in China

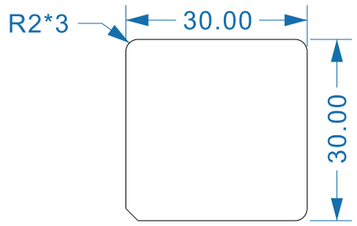
印刷廠商代號 (Vender ID) : (CSA Request)

Decided by Vender

製造工廠代號 (MFG Factory) : (UL Request)

視代工廠而定 (Decided by MFG Factory) :
1. 昊陽/Joytech (深圳/ShenZhen) -------> None
2. Accton ----------> AC

③ If UL logo is printed, Vender must use the label material applied for UL certification (PGDQ2)



Modification	
1	
2	
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4	
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6	
7	

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Card Paper / Top lineboard

Paper GSM (g/m²)	CCNB	SBS	Double SBS
250			
280			
300			
310			
340			
350			

Coated	UV		Mar Resistant Varnish
PP Film	LF / T= 0.15 mm		DF / T= mm

Corrugate list

Flute (A Degree)			Single wall/ Double wall GSM g/m (Reference) (Top lineboard/Medium/Bottom lineboard)		Bursting Strength (kgf/cm²)	End Crush Test (kgf/cm)
Yellow	A/C	Taiwan	230 X 180 X 230		16	33.6
		China	250 X 150 X 250			
	B	Taiwan	230 X 100 X 230		14	26.2
		China	250 X 112 X 250			
	E	Taiwan	230 X 100 X 230		14	22.5
		China	250 X 100 X 250			
	AB	Taiwan	230X100X100X100X230		18	37.1
	BC	China	250X100X100X150X250			
White	A/C	Taiwan	230 X 100 X 230		16	26
		China	205 X 140 X 250			
	B	Taiwan	220 X 100 X 200		14	28.5
		China	175 X 140 X 230			
	E	Taiwan	220 X 100 X 200		12	18.6
		China	175 X 100 X 250			
	AB	Taiwan	230X100X100X100X230		18	37.4
	BC	China	175X100X100X150X250			

Cardboard Die Cut Legend

(CL) Cutting Line
(CI) Crease Line
(PBL) Partial Blunt Line
(SO) Slit-Score Line
(SL) Slit Line
Flute Direction
Manufactory Stamp
Glue Joint

Unspecialized Die Cut Tolerance = +/ -0.3 mm

DIM	GRADE 0	1	2	3	4	5
0 — 16	0.05	0.1	0.15	0.2	0.2	0.5
16 — 63	0.05	0.15	0.2	0.3	0.3	0.8
63 — 250	0.05	0.2	0.25	0.4	0.5	1.2
250 — 500	0.1	0.25	0.3	0.6	0.8	1.8
500 — 1000		0.3	0.5	0.8	1.2	3.0

Printing Tolerance = +/ - mm

Pulp Tray Recycle Kraft 80% + Newspaper 20%

Weight/gs=	+/-5%		
Thickness/mm	1.5	2.0	
Draft Angle	3°	Hydrous %	7-11%

PE Bag (A Degree) Clear Pink

Normal (Non Anti-Static)	Anti-Static	ESD Value/Ω ohm = 9-11	
	Electronic	ESD Value/Ω ohm < 5	
Thickness/mm	0.04	0.06	0.08
Bubble Bag (Bubble Ø=10mm)	Single layer	Put-in material >= 8 kg (By 1.5M / Width x 100M / Length)	
	Double layer	Put-in material >= 16 kg (By 1.5M / Width x 100M / Length)	

EPE Foam White Pink

Density (kg / m³)	27 ≥ 0	Other
Laminated	Non - laminated	

Label list (Total Thickness = mm±10%)

Material & Thickness			Adhesive (Except all leds in FP label)	
Art paper		0.025mm / 25# / 1mil	Acrylic	T=0.022mm
✓ Metalized	✓	0.050mm / 50# / 2mil	✓ Acrylic UL approved	T=0.022mm
White Polyester		0.076mm / 75# / 3mil	"R" Adhesive	T=0.022mm
(PP)Pepa paper		0.178mm / 7mil	Water Adhesive	T=0.022mm
PC 8B35		0.254mm / 10mil	3M 467	T=0.05mm / 2mil
PC 8010		0.381mm / 15mil	3M 468	T=0.127mm / 5mil
Other		0.500mm / 20mil	3M 7945	T=0.127mm / 5mil
PP Film	✓	LF (T = 0.045mm)	DF (T = 0.035mm)	

Comply with RoHs

Others

Material Spec:

IQC Inspect Color

Please refer to

Approve	Melody	OCT31'17
Check		
Design	Carry	OCT31'17

Accton TECHNOLOGY CORP.

Part No. 2460000021918X REV. 01

Description:
UL LABEL EAP7230RL-0617-ACN

UNIT	SCALE 1 / 1	SIZE A3
MM (IN)	Outside View	Sheet 1 of 1