

14th October 2019

Invenco Group Limited PO Box 68281 Newton Auckland 1145 New Zealand www.invenco.com

## DRAFT LABEL DESIGN

FCC ID: 8 pt font IC ID: 8 pt font "3M 7815" Label Material: Ink: "ITW B324 R"

Application Surface: "PolyCarbonate/Polybutylene terephthalate"

Size: 76.2mm x 25.4mm (3" x 1")





MAC

5869F924xxxx

IC: 12614A-G6300 FCC ID: 2AC7B-G6300OPT

Designed in New Zealand. Made in [Country]

DL0297-0

Storage: -40°C ~ +85°C

Operating Temp: -30°C ~ +70°C

24VDC 1.5A



Component - Printing Materials							MH164
3M COMPANY							
3M PERFORMANCE LABEL MATERIALS, 1030 LAKE RD, MEDINA OH 44256							
Unprinted stock dsg: 3M Brand 7815, 3M Brand 7815FL							
onprinted stock dsg: 5W Brand 7610, 5W Brand 7610FL							
Pressure-sensitive systems							
Suitable for additional printing with one or more of the following inks (in the black color unless otherwise indica	ted):						
<ol> <li>Amor TAXR-7; "AXR-7;" "AXR-80" "AXR-800", "AXR-800", "AXR-800", Astromed "R5", "R7", "RAF" (Blue), "RCD (Birgundy)" (Bird), "R5-11", "R3-00", "R5-10 Red", "R5-10 Red", "R5-10 Red", "AVD", Signature Series Work, "Signature Series Resin 2 Blue", "JP Resin 2 Red", "JP Resin 2 Green", Kurz. "K501", Mid City Columbia "CGL-80", "CGL-80HE", "MCC-14", "S007", UBI PHR303", "R1047, "Each "S005", "GDI, "S555" (bremat Insafer riabons.</li> </ol>	Resin", "TR6075", "TR6070", "TRX-55", Dynic "HL-30", "HL-32", Great	it Ribbon "GPR", "SDR", ICS "ICS-CC-2000", "ICS-C	C-4099.1", limak "SP-330", "PrimeMa	rk", Intermec "051864-3", "0	53258-2", "054048-4"	, "054195-2", Japan Pulp	and Paper "JP Resin 1", "JP
7. Hitachi "HMT446" laser toner.							
<ol> <li>Astro-Med "RRT" clear thermal transfer ink applied over Astro-Med "RY" black thermal transfer ribbon.</li> </ol>							
<ol> <li>Kurz"K8151" clear thermal transfer ribbon applied over Astro-Med "RY" black thermal transfer ribbon.</li> </ol>							
36. ITW "B324" thermal transfer ribbon.							
44. DNP "RS10 HF" thermal transfer ribbon							
	Max Temp	Min Temp	Indoor	Outdo			dditional
pplication Surface	(C)	(C)	Use	Use		Co	onditions
kcrylic paint	150	-40	Yes	Yes			-
Alkyd paint Aluminum	150 150	-40 -40	Yes Yes	Yes Yes			-
poxy paint	150	-40	Yes	Yes			
Salvanized steel	150	-40	Yes	Yes			
Polyester paint	150	-40	Yes	Yes			
olyethylene terephthalate	150	-40	Yes		Yes -		
prcelain	150	-40	Yes	Yes		_	
tainless steel	150	-40	Yes	Yes		_	
ylon Polyamide	100	40	Yes	Yes			
henolic - Phenol Formaldehyde	100	-40	Ves	Yes		2	
olytotylane terephthalaki	100	-40	Yes	Ver			
blycarbonate	100	40	Yes	Yes		8	
plyphenylene sulfide	100	-40	Yes	No		3	
crytontrile butadiene styrene	80	-40	Yes		Yes -		-
olyphenylene oxide/sther	80	-40	Ves	Yes No		8	
olystyrene olystyrene	80 80	-40	Yes Yes	No -		-	
pysiyicia	au		7.50	116			8
uitable for additional printing with one or more of the following inks (in the black color unless otherwise indica	ted):						
5. Armor "AXR7+", "AXR600", limak "SP330", Mid-Cey Columbia "CGL-80", "CGL-80HE", Sony "TR4070", "Sonature Serve	Resin", "TRA075", "TR5070", Zebra "5100" and "5175" thermal transfe	er ribbons.					
10. If Wiribbon designated "B324".							
11. DKP "51 DHP" thermal transfer ribbon.							
				Max Temp	Indoor	Outdoor	Additional
anadian Application Surface				(C)	Use	Use	Conditions
etals - bare, plated, painted or enameled steel or aluminum				150	Yes	Yes	- 3
astic Group I - phenolic, melamine, urea formaldehyde				100	Yes	Yes	
satic Group II - polyphenylene oxide, polyphenylene sulphide				80	Yes	Yes	9
astic Group III - polycarbonate, acetate, acrysc				60	Yes	Yes	
lastic Group IV - polyethylene, polytropylene, polytutylene lastic Group V - polyamide, polytrode				60	Yes Yes	Yes	*
asoc Group V - polyamide, polyamide asoc Group VI - polyatyrene, styrane acrylonitria, acrylonitria-butadiene-atyrane				80	Yes	Yes	10
sasic Group VII – polystyrene, styrene acrytonerse, acrytonerse-butabene-atyrene lastic Group VIII – polyvinyl chloride (rigid), plasticized polyvinyl chloride				88	Yes	Yes	8
saloc Group VIII - Glass-Ried polyester, glass-Ried epoxy, polyethylene terephthelate, polyeutylene terephthelate				60	Yes	Yes	-
ners made and amorties bedomer, functions should bedombers in elements; builded and the beauties				900	1,000	0.00	15
Seport Date: 1992-01-16							
ast Revised 2011-12-01	© 2014 U	LUC					6.74

Figure 1 3M 7815



14<sup>th</sup> October 2019

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## **Label location**

The Serial Number label containing the FCC artwork is fixed to the rear case of the G6 OPT in the center of the label recess as highlighted in yellow below.

The rear case is a blend of Polycarbonate / Polybutylene Terephthalate providing an excellent application surface for the label.

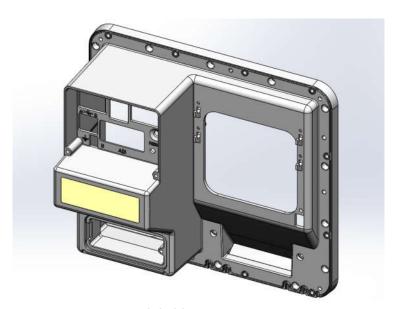


Figure 1 label location on rear case





Figure 2 Photograph of same label material and size place on unit