

Barcode Verification Report



Report No. AU31226988

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Ms. Sandy Lau Legrand Australia Pty Ltd		Issue Date Expiry Date	14 December, 2023 13 December, 2024		
For assistance please ring 1300 E	BARCODE (1300 227 263) a	nd ask for the Melbourr	ne/Sydney Help Desk		
Meets all GS1 Minimum Guidelines and ISO Grades					
Description:	Hpm Standard Mounting Bracket C - Clip For Linea Wall Plates Metal				
Type of bar code:	EAN-13				
Number/data encoded:	9321001526018				
Print method:	Thermal				
Number of bar codes on item:	1				
Substrate:	Flexible				
Country of Origin Label:	Yes				
Note: Due to possible variation	s in print quality the ISO q	rade given on this rend	urt is only		

Note: Due to possible variations in print quality the ISO grade given on this report is only applicable to the sample provided. Due to different scanning environments the scan rate shown on this report should be used as a guide only.

Testing Summary

Complies to Minimum GS1 Specifications

Omni-Directional Retail Point of Sale	✓
Hand Scanning	✓
Complies to GS1 Location Recommendations	N/A
ISO Grade (0.0 - 4.0)	3.1
Scan Rate	100%

Business Critical Comments



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Analysis

GS1 Specifications	AII	alysis		
Parameters	Comment Reference	Assessed	Complies to Specifications	Minimum GS1 Specifications required
X-dimension (Magnification) for Omni-Directional RPOS		76%	 ✓ 	80% - 200%
X-dimension (Magnification) for Hand Scanning		76%	✓	80% - 200%
Barcode Height		22.00 mm	✓	18.28 mm
Quiet Zones (Left)		10.50 mm	\checkmark	2.90 mm
(Right)		6.00 mm	✓	1.85 mm
Data Check Digit		8	✓	8
General Representation			✓	
Validity of GS1 Company Prefix			✓	
Other Compliance Issues			✓	
Location	(2)	Not Assessed	1	
Additional Test			General Cor	nment
Average Bar Gain		Acceptable		
ISO Parameters	Comment Reference	ISO Grade	Meets ISO Passing Grade	
Overall ISO Grade		3.1/06/660	\checkmark	
Decode		4.00	\checkmark	
Symbol Contrast		4.00	✓	
Minimum Reflectance		4.00	✓	
Edge Contrast		4.00	✓	
Modulation		3.10	✓	
Defects		4.00	✓	1
Decodability		4.00	✓	1
General Comments	(1)			
Information on conversion between ISO and ANSI at www.gs1au.org	grades may be	found on the GS	1 Australia web site	



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Minimum ISO Pass Grades - BarCode Type	Grade		
-, -, ,,	Pass = 1.5 - 4.0 Fail = 0.0 - 1.4		
ITF-14 greater than 62.5% Magnification	Pass = 0.5 - 4.0 Fail = 0.0 - 0.4 Note: In general distribution a grade less than 1.5 may cause scanning difficulties.		

Educational Comments

Please note that whilst the item submitted for testing was in a formed state the contents were not included. Due to the lack of contents the ISO results listed on this report may alter once the contents are included.

2 Location cannot be assessed on an incomplete/unformed pack.

Product Dimensions Section

GS1 Australia has the facilities to measure product dimensions for products sent for barcode testing; these dimensions may be required for space management purposes. To obtain dimensions a complete formed sample must be supplied.

Product Imaging Section

GS1 Australia provide an imaging service to both members and non-members. If product images have been requested by your company you will be notified upon the completion of imaging.



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Current Country of Origin Label on product packaging

Made in China 23W49



Image of artifact verified



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Some important notes about this report:

- This Barcode Verification Report may contain privileged and confidential information intended only for the use of the addressee named above. If you are not the
 intended recipient of this report, you are hereby notified that any use, dissemination, distribution or reproduction of this message is prohibited. If you received this
 message in error please notify GS1 Australia.
- This Barcode Verification Report is valid for 12 months from the date of issue.
- Unless otherwise advised or stipulated by your company, all details relating to the product sample/s submitted will be made visible to the National Product Catalogue user community 28 days after the date of submission, as well as other subscription services of GS1 such as GS1 Australia Smart Media, depending on user settings.
- All samples will be disposed of within seven days of the Barcode Verification Report being issued or, upon request, returned to the submitter in accordance with their directions and at their cost.
- The scan rate is an indication of how the barcode performed on one scanner. As various scanners decode barcodes in different ways, any shortcoming of a barcode may result in a varied level of performance across different scanners.
- It is the responsibility of the GS1 member company to ensure the correct use of the GS1 Company Prefix or directly allocated GS1 Identification Key. The correct
 allocation of a barcode number is the responsibility of the owner. Where a GTIN has been allocated to a product, and it has been introduced to the market, under
 no circumstance must it be transferred or reused for any other product.
- Rejection of products by your customer/s should not necessarily be based solely on a Barcode Verification Report with an out of specification result.
- GS1 Australia's Barcode Check service uses ISO accredited verification equipment to assess the compliance of the barcode to GS1 standards based on ISO/IEC 15416. Should a dispute arise over any failed results from GS1's equipment, an internationally recognised and independent arbitrator can be used, on request, to gain an impartial ruling on the accuracy of the verification equipment. The cost of arbitration will be incurred by the Barcode Check customer in advance, but will be reimbursed should the arbitrator's assessment confirm a passing ISO grade.
- GS1 Australia's assessment of the Country of Origin Label (CoOL) is based on the sample sighted. It is the responsibility of your company to ensure the CoOL
 has the correct content in accordance with the applicable legislation and is correctly applied to all required products.

Retailers Access Option:

You are currently opted in for the Retailer Access Option

Please note Retailers authorised by GS1 Australia may electronically request a copy of any **passing** reports by specifying the GTIN (barcode number) of the product. Retailers have warranted that requests will only be submitted for products that are either being ranged or are on range within their systems. **Reports without a passing grade are not shared.**

If you do not want your passing reports to be discoverable by authorised retailers, you can opt out of this service for all reports issued to your company by contacting the Testing Services Team at GS1 Australia.

Email: technical@gs1au.org

Phone:

Melbourne: (03) 9550 3464 Sydney: (02) 9695 2201

Disclaimer:

- This report is prepared solely for testing the conformance of a barcode and is not conclusive evidence of the information provided within.
- Every possible effort has been made to ensure that the information and specifications in this report are correct. However, GS1 Australia excludes all liability for
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