



13 Novembre 2018

Product Description: STIRATINI 12X250 G
Type of barcode: EAN 13
Data encoded: 9002859030758
Number of barcodes on product: 1

Please Note: These assessments are based on meeting the minimum GS1 standards.
To ensure efficient scanning, the bar code should exceed the minimum.

Testing summary of the Linear symbol

GS1 General Specifications for Linear Symbols tested environments:

PASS for retail point-of-sale-scanning
PASS for general distribution and logistics scanning
Not assessed for other scanning applications
(specify) _____

Complies with GS1 Symbol location recommendations	Out Spec (& comment on business critical issue)
ISO/IEC print quality grade	ISO/IEC 1.6/06/660 (0.0 – 4.0) PASS /FAIL

Business Critical Comments

SI RACCOMANDA DI AUMENTARE LA ZONA DI QUIETE A SINISTRA DEL CODICE A BARRE PER MIGLIORARE IL VALORE ISO

Technical analysis of the linear symbol

GS1 parameters	Comment reference	Assessed	Within standard range	Required	ISO/IEC parameters	Comment Reference	Grade ISO/IEC	Within standard range	Required
Symbol structure ¹		8	✓	Accuracy of check digit	Overall ISO/IEC grade ²		1.6/06/660	✓	≥1.5
X-dimension (magnification)		0.582	✓	0.495mm -0.660 mm	Decode		PASS	✓	
Barcode height		43.86 mm	✓	>= 39,99mm	Symbol contrast		4.0	✓	
Quiet Zone (left)		6 % ERROR	✓	11 X	Minimum reflectance		PASS	✓	
Quiet Zone (right)			✓	7X	Edge contrast		4.0	✓	
Human readable		9002859030758	✓	One-to-one match with barcode data	Modulation		4.0	✓	
Barcode width			✓	≤165.10 mm (±6.500 inch)	Defects		4.0	✓	
Validity of GS1 Company Prefix		Registrato su GS1 Italy	✓		Decodability		1.8	✓	
Data structure									

Educational comments⁴

(1) Includes check digits, ITF-14 wide-to-narrow ratio, etc.
 (3) The text in red in this table provides sample results from the testing of an EAN/UPC symbol.

(2) 0.5 acceptable for ITF-14 with X-dimension ≥ 0.635mm
 (4) Educational comments are based on the technical analysis of the symbol. In this comment box the operator comments on what the problem is and how to make the symbol better

Notes

It is the responsibility of the GS1 Company Prefix licensee or GS1 identification key licensee to ensure the correct use of the GS1 Company Prefix and the correct allocation of the data content.
 Rejection of products should not necessarily be based only on an out of specification results
 Barcode verifiers are measuring devices and are tools that can be used for assisting in quality control. The results are not absolute in that they do not necessarily

Notes

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prove or disprove that the barcode will scan.
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