

Willard Packaging Co.

Printable Codes Guidelines

This guide is intended to provide information on the printing of linear barcode symbols and Quick Response (QR) codes on corrugated board in the corrugated industry. Due to the nature of the fiberous surface of corrugated, some barcodes will need to be larger than the standard size. Please contact your Account Representive to ensure your barcodes are printed properly. Listed below are the most common barcodes.

Barcode Type

UPC-A

Standard Size (Width x Height)

1 ½ x 1 inch (38 x 26 mm)

Recommended Size 1 3/4 x 1 1/4 inch

Typical Applications

Retail product identification, point-of-sale scanning

Barcode Type

ITF-14

Standard Size (Width x Height)

4.92 x 1.46 inches (125 x 37 mm)

Typical Applications

Shipping, logistics, cartons, pallets

Recommended Size 6 x 15/8 inch



Recommended Size

1 x 1 inch

Barcode Type

QR Codes

Standard Size (Width x Height)

At least 1 x 1 inch (2.54 x 2.54 cm)

Typical Applications

Marketing, information sharing, linking to websites/apps, advertising, ticketing

NOTE: All Dimensions are rounded up to the nearest 1/16".

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