

REQUIREMENTS FOR EAN / PZN CODE

EAN-13 Code



PZN Code



Size:

A code should not be less than 25 mm wide (measured from bar beginning to bar end). This corresponds to a minimum scaling of 80% or the size SC 0 (see illustrations).

White space:

The white space required around the code is at least 3 mm on the left and 2 mm on the right for the smallest possible code size.

With a PZN Code, it is at least 2 mm left and right. The white space should always be larger than the minimum allowed so as to be able to balance out tolerances in the printing process.

Bar reduction:

To counter the dot increase, a bar width reduction of 0.045 mm must be taken into account.

Permissible colour combinations:

The plane on which a code is printed should not be inked, where possible. The colours yellow and red are permissible.

The code should be either black, blue, green or dark brown.

Prohibited colour combinations:

Code in yellow on white, light brown on white, grey on white, black on blue, black on green, black on dark brown, black on grey.

A red code is not legible.