

## TUBULAR FENCING INSERTED BARS



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For Those Who Want Just a Little More

HIS Through-Welded Bar Fence combines an elegant appearance with enhanced security, thanks to its diagonally cut bars. The through-inserted bars and concealed fixings create a luxurious and refined finish.









Tubular fence type HIS D	Panel Dimensions	Rail Dimensions	Bar Diameter	Points	Posts
HIS D 80	2980 x 750 mm	50 x 25 mm	Ø 26 mm	No	60 x 60 L = 1500 mm
HIS D 100	2980 x 950 mm	50 x 25 mm	Ø 26 mm	No	60 x 60 L = 1900 mm
HIS D 120	2980 x 1150 mm	50 x 25 mm	Ø 26 mm	No	60 x 60 L = 2100 mm
HIS D 150	2980 x 1450 mm	50 x 25 mm	Ø 26 mm	Yes, 45°	60 x 60 L = 2400 mm
HIS D 180	2980 x 1750 mm	50 x 25 mm	Ø 26 mm	Yes, 45°	60 x 60 L = 2700 mm
HIS D 200	2980 x 1950 mm	50 x 25 mm	Ø 26 mm	Yes, 45°	60 x 60 L = 2900 mm
HIS D 250	2980 x 2370 mm	50 x 25 mm	Ø 26/30 mm	Yes, 45°	60 x 60 L = 3400 mm

## **Technical Specifications**

**Horizontal Rails** 50x25 mm or 40x40 mm, with holes for through-inserted bars.

**Bars** For heights up to 2500 mm, bar diameter Ø25 mm. Standard bar spacing: 150 mm center-to-center (other spacings available upon request).

**Bar Ends** From a height of 1500 mm, bars are cut at a 45° sharp angle as standard.

**Height** Panel height plus 50 mm ground clearance.

Panel Width 2980 mm.

**Posts** Robust 60x60 mm posts with pre-drilled holes for concealed or bracket connections. The top of each post is sealed with a black plastic cap.

## Finish

**Installation** Each post is equipped with two transverse holes, allowing two bar panels to be connected using a bolt and nut.

Vandal-Resistant OptionOptional stainless steel break nut to prevent unauthorized disassembly.

Fasteners All fastening materials are made of stainless steel.

**Surface Treatment**Standard hot-dip galvanized according to NEN-EN-ISO 1461.

**Coating** Powder coating available in all RAL colors (Category 1).



End Connection





Corner Connection



2980 x 2370 mm 50 x 25 mm Ø 26/30 mm Yes, 45° 60 x 60 L = 3400 mm

