

PRODUCT DETAILS:

MATERIAL NAME: COLD ROLLED STEEL FLAT
QUALITY: ALTERNATIVE FOR C490-MA (QUALITY EXTRA B*)
USAGE OLACE: ESPAGNOLETTE IN PVC SECTOR

* **Extra B (EB):** Our standard defines the similar mechanical properties as C490-MA without being subjected to any annealing process.

TECHNICAL SPECIFICATIONS:

SIZES:

SIZES		DEMAR ÇELİK																				
		WIDTH (mm)																				
THICKNESS (mm)	1																					
	1,5																					
	2																					
	3																					
	4																					
	5																					
	6																					
	7																					
	8																					

WIDTH: 3,00 - 23,00 mm
THICKNESS: 1,50 - 8,00 mm

MECHANICAL SPECIFICATIONS:

MECHANICAL PROPERTIES OF FLAT AFTER COLD ROLLING:

HARDNESS: 87 - 92 HRB
TENSILE STRENGTH: 550 / 650 MPa (N/mm²)

CORNER:



SHARP

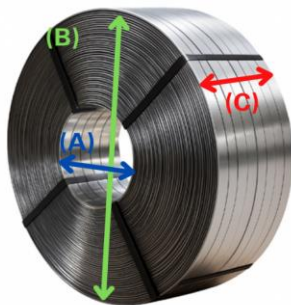


CHAMFERED



FULL RADIUS

COIL SIZES:



INNER DIAMETER (A) : 400 - 500 mm

OUTSIDE DIAMETER (B) : 800 - 1250 mm

WIDTH (C) : 200 - 300 mm

COIL WEIGHT : 500 - 1500 kg