



WELTEN 780LE



Welten 780LE Steel plates are accessible in an extensive variety of sizes. Thickness is accessible from 6 mm to a most extreme of 600 mm, width up to 5.200 mm, and length up to 28 m. Additional substantial thick steel plates are accessible in thicknesses up to 200 mm.

It has different characteristics such as High Strength, Good Weldability, Excellent Toughness, Excellent Uniformity and Clean Surface, Good Workability, Wide Range of Sizes etc. Used in civil engineering and industrial machinery applications.

CHEMICAL COMPOSITION

CHHAJED STEEL & ALLOYS PVT.LTD.

31, SANGHAVI SADAN, 4TH KHETWADI LANE, S.V.P ROAD, MUMBAI – 400 004.

Contact: Mukesh Mehta

Phone: +91 09821513630 / Phone: +91 09321113630

Tel: 022- 2386 1894 / Tel: 022- 2389 3666

Email: chhaged@vsnl.com, info@wearplates.co.in, mukesh@chhagedsteel.com

WORKS PLACE-I

E11, BALAJI PLAZA, VILLAGE – USATANE, TAL - AMBERNATH, DIST – THANE, MUMBAI – 421 306

WORKS PLACE-II

NAVKAR CUTTER, PLOT NO – M 68, MIDC, TALOJA INDL AREA, RAIGAD, NAVI MUMBAI – 410 208



Brand name (applicable plate thickness)	Chemical composition (%)													Tensile test				
	C	Si	Mn	P	S	Cu	Ni	Cr	Mo	V	N	B	Ti	Yield point or proof stress (N/mm ²)	Tensile strength (N/mm ²)	Elongation		Test piece JIS
	Thickness (mm)		Min. elongation (%)															
Well-Ten 780 (6-200mm)	0.16	0.10	0.60	0.02	0.015	0.15	0.40	0.10	0.05	0.10	0.005	0.002	0.002	506	780	16	16	Not

CHHAJED STEEL & ALLOYS PVT.LTD.

31, SANGHAVI SADAN, 4TH KHETWADI LANE, S.V.P ROAD, MUMBAI – 400 004.

Contact: Mukesh Mehta

Phone: +91 09821513630 / Phone: +91 09321113630

Tel: 022- 2386 1894 / Tel: 022- 2389 3666

Email: chhaged@vsnl.com, info@wearplates.co.in, mukesh@chhagedsteel.com

WORKS PLACE-I

E11, BALAJI PLAZA, VILLAGE – USATANE, TAL - AMBERNATH, DIST – THANE, MUMBAI – 421 306

WORKS PLACE-II

NAVOKAR CUTTER, PLOT NO – M 68, MIDC, TALOJA INDL AREA, RAIGAD, NAVI MUMBAI – 410 208