



WIDE PLATES



मिश्र धातु निगम लिमिटेड MISHRA DHATU NIGAM LIMITED

ABOUT MIDHANI

Mishra Dhatu Nigam Limited (MIDHANI), A Govt. Of India Enterprise company was setup in 1973 at Hyderabad, India. Midhani is an ISO 9001: 2015 & AS 9100: 2016 certified company with modern metallurgical facilities and technical competence. Midhani is listed in BSE / NSE (Code BSE: 541195 / NSE: MIDHANI) with 26% shares in public

Midhani specializes in manufacturing wide range of Super alloys, Titanium alloys and Special steels meeting stringent international standards for application in Aerospace, Defence, Energy, Space, Chemical and other Hi-tech industries. With the dedicated research facilities, decades of experience and accredited testing facilities, Midhani is capable of manufacturing more than 500 different grades of materials under single roof.

In order to be self reliant in wide plates, Midhani has set up a new wide plate mill with unique features capable of producing sheets & plates of Super alloys, Titanium alloys and Special steels from 4mm and above thickness with width upto 3m meeting stringent international quality requirements. This wide plate mill give the flexibility to roll a broad mix in a single mill built into the layout that contains all the necessary ancillary processes, in levelling, shearing, distortion free quench-hardening, tempering and sizing gives an edge to Midhani in producing quality products to the most demanding customers across the globe.

PROCESS FLOW



WIDE PLATE MILL

CAPABILITIES

- Walking Hearth Furnace
- High pressure descaler
- 4Hi Mill stack
- Hot Dividing shear
- Hot/Cold Plate leveller
- Roller Hearth Furnace
- Controlled Pressure quench
- Tempering Furnace
- Shot Blasting
- Pickling



Product & Size Range:

Grades:

Super alloys, Titanium alloys and Special steels

Thickness : 4mm (0.15") and above
Width : Upto 3000mm (118")
Length : Upto 16000mm (630")

Unique features:

- Only facility in India capable of manufacturing Super alloys, Titanium alloys and Special steel plates of width above 1500mm and upto 3000mm
- Capable of manufacturing broad mix of alloys in single mill
- Plates can be manufactured with close controlled thickness
- Better quality meeting stringent Domestic & International specifications









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