

ULTRA PLATE

ENGINEERED WEAR PLATES



- Standard and Custom made alloy chemistry to meet client's application requirements
- Ready to install Wear Plates in different forms and shapes
- Cost effective by performance



TECKNOWELD ALLOYS INDIA PVT LTD

An ISO 9001:2000 Company



A Comprehensive Source for Wear Protection



Technowall Mirror plates P41 100, now a decade old, represents a milestone in producing more than 20000 Tg coats of Mirror plates in different sizes, shapes & forms.

Our state of the art manufacturing and testing facilities are ISO 9001:2008 certified.

We cater to the Mirror Protection requirements of our sector industries like Power, Cement, Mining, Iron & Steel and their OEMs worldwide and around the world.

Technowall Ultrathins are manufactured in a State of the art manufacturing facility with a unique in-house developed heat-anne process, employing world renowned DUVCOAT for coating area.

Technowall ultrathins are cut by a CNC air Plasma cutting process to required size and fabricated to different forms & shapes in strict equipment calibration sector.

Well developed Quality assurance plans with in-built, in process and final inspection procedures ensure only quality products leave our shop floor.

Technowall Mirror has its own in-house laboratory for testing incoming raw materials, one for coating and finished products.

Our Materials laboratory & Mechanical testing laboratory ensure control on all incoming materials and analyze them for composition, bulk density and other relevant factors.

Our state of the art Mirror testing laboratory, which boasts Atomic Absorption Spectrometry, Image Analysis, Microscop & Electron test rig is per-ISO/IEC 17025 & ISO 9001 ensure that properties of our Mirror plates produced are designed.



Technowall Ultrathins can be used rolled to a minimum diameter of 250 mm.

Easy to install Ultrathins can be welded (Flux/metal/arc) or bolted through corners and holes.

