

铝塑复合带产品  
Compound Al-plastic strip



待轧坯料——铸轧卷  
raw plate coil



板材产品  
plates

板材规格 plate specifications

铝合金 aluminium-alloy	状态 state	厚度(mm) thickness (mm)	宽度(mm) width (mm)	长度(mm) length (mm)
线铝 3A21	O	0.2-7.5	< 1200	< 3000
线铝 3A21	H24, H14	0.2-7.5	< 1200	< 3000
线铝 3A21	H18	0.2-7.5	< 1200	< 3000

带材规格 aluminium alloy strip specifications

铝及铝合金 aluminium-alloy	状态 state	厚度(mm) thickness (mm)	宽度(mm) width (mm)
线铝、3A21	O	0.1-2.0	< 1200
线铝、3A21	H24, H14	0.1-2.0	< 1200
线铝、3A21	H18	0.1-2.0	< 1200



带材产品  
strip coils

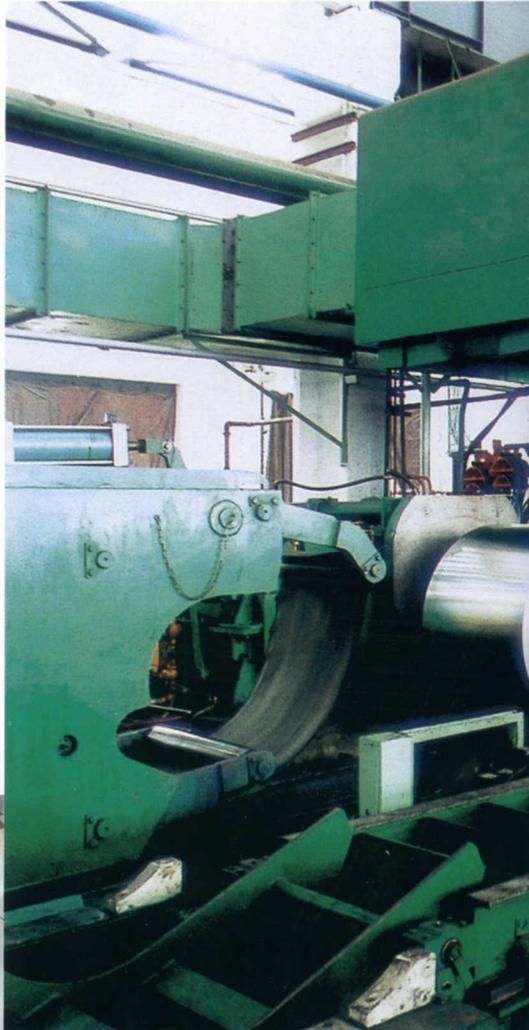
# 铝加工——板带箔材

Aluminium processing—plate and foil

**MIDLAND  
MACHINERY**

板带箔材生产线，建于1995年，具有国际八十年代先进水平的1400E四重不可逆式铝冷轧机一台，配有国内九十年代先进水平的美国DMC公司生产的测厚仪，年设产能2万吨。铝塑复合带的开发成功并投入批量生产为我厂增加了新的经济增长点。

This workshop was built in 1995 and includes a set of 1400E quadruple irreversible cold rolling mill with an annual capacity of 20,000 tons, equipped with the gaugemeter made by DMC of USA. It takes the lead in 1980's all over the world and the native advanced level in 1990's. In this workshop we have successfully developed and mass-produced compound Al-plastic strip, which adds a new economical growth point to our plant.



1400E 四重不可逆式铝冷轧机生产线  
Cold rolling mill production line

铝带材  
strips



13吨退火炉  
annealing furnace with a capacity of 13 tons



纵横联合剪  
vertical and horizontal joint shears

连铸连轧生产线  
Coil plate production line



铸轧板 Al Plate

牌号 Brand	厚度(mm) Thickness (mm)	宽度(mm) Width (mm)
纯铝 3A21	6-10	800-1600



铸轧板  
Cast-rolling plates



圆铸锭  
Round ingots



铸造铝合金  
Ingots for casting



铝钛硼丝产品  
Al-Ti-B wire

我厂研制生产的铝钛硼丝晶粒细化剂,主要用于铝及铝合金晶粒细化处理,该产品填补省内空白。

Crystallite-fined agent of Al-Ti-B researched and made by our plant is mainly used in fine treatment of aluminium and Al alloy's crystals, which product fills a vacancy of Shandong province.