

QUALITY DETAIL 05

热轧不锈钢板，也可以做到精细化交付

HOT-ROLLED PLATE, DELIVERED WITH COLD-ROLLED DISCIPLINE

逐张检验 · 无痕吊运 · 统一喷码 · 逐张对齐 · 标准化防护包装

Sheet-by-sheet inspection, non-marking vacuum handling, consistent marking, aligned stacking and standardized export protection.

工厂能解决的问题，不留给客户处理。

Problems that can be solved at our factory should never become our customer's problem.

同样是热轧板，交付质量并不相同

THE SAME HOT-ROLLED PLATE CAN ARRIVE IN VERY DIFFERENT CONDITION



摄冶：逐张检查、清洁、喷码并对齐

SHEYE: INSPECTED, CLEANED, MARKED AND ALIGNED SHEET BY SHEET



市场常见：整垛下机，板边错层明显

MARKET: PACKED AS-DROPPED, WITH VISIBLE EDGE MISALIGNMENT

检验方式 Inspection

SHEYE METAL	TYPICAL MARKET PRACTICE
每张板独立检查后进入合格品垛。 Each sheet is checked before release.	多以整垛抽检或快速包装为主。 Often sampled or packed by stack.

吊运方式 Handling

SHEYE METAL	TYPICAL MARKET PRACTICE
带吸盘套的电动真空吊具。 Powered vacuum lifter with protective sleeves.	吊钩或裸吸盘可能留下划伤、压印。 Hooks or bare pads may leave scratches or marks.

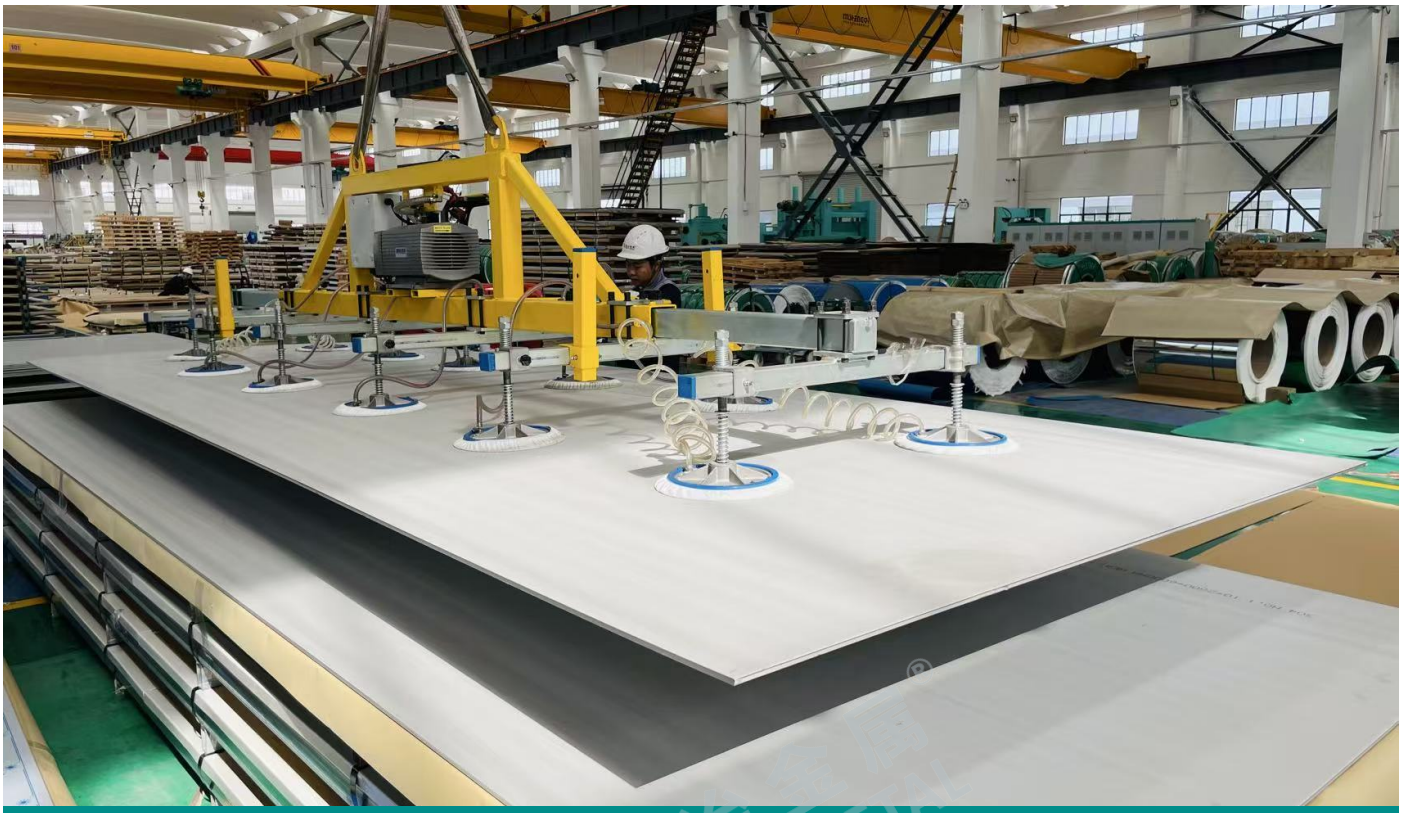
交付状态 Delivery condition

SHEYE METAL	TYPICAL MARKET PRACTICE
边部对齐、标识统一、包装标准化。 Aligned edges, consistent marking and standardized protection.	错层、标识位置和包装细节较不统一。 Alignment, marking and packing details may vary.

摄冶金属® SHEYE METAL

逐张吊运，才有条件逐张检验

SHEET-BY-SHEET HANDLING MAKES SHEET-BY-SHEET INSPECTION POSSIBLE



宽幅板使用专用吸盘吊具逐张转移、检查和对齐

DEDICATED VACUUM LIFTER FOR INDIVIDUAL TRANSFER, INSPECTION AND ALIGNMENT



3米板使用灵活的小型吊具

COMPACT LIFTER FOR FLEXIBLE HANDLING OF 3-METER SHEETS



每个吸盘配置洁净吸盘套

EVERY SUCTION PAD IS FITTED WITH A CLEAN PROTECTIVE SLEEVE

吸盘套减少圆形真空印、油污转移和颗粒压痕，使同批板面更加一致。 / Protective sleeves reduce vacuum rings, contamination transfer and particle impressions.

减少吊钩划伤与错层二次损伤

REDUCING HOOK SCRATCHES AND SECONDARY DAMAGE FROM MISALIGNED STACKS



摄冶：吸盘套吊运后板面洁净、无明显圆形印记

SHEYE: CLEAN SURFACE WITHOUT OBVIOUS VACUUM RINGS



市场风险示例：吊钩造成板边划伤

RISK EXAMPLE: HOOK DAMAGE AND SCRATCHES ALONG PLATE EDGES



错层板边刮伤相邻板

MISALIGNED EDGES SCRATCH ADJACENT SHEETS



突出板边碰撞后变形

PROTRUDING EDGES DEFORM ON IMPACT

为什么必须逐张对齐？

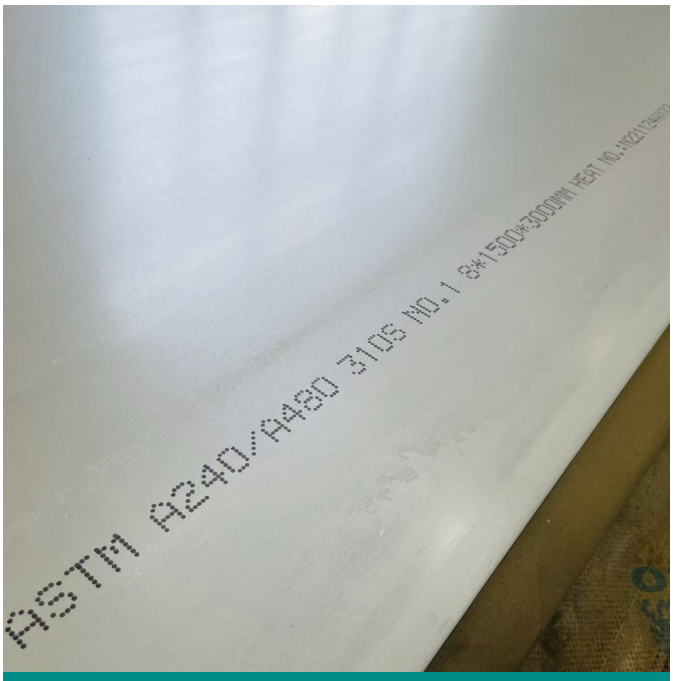
WHY ALIGN EVERY SHEET?

- 减少毛刺或尖角刮伤相邻板。
  Prevents burrs and corners from rubbing adjacent surfaces.
- 防止突出板边在搬运中碰弯。
  Reduces bent edges during handling.
- 钢带收紧时受力更加均匀。
  Distributes strapping pressure more evenly.
- 降低突出板边割伤人员的风险。
  Reduces sharp-edge injury risk.
- 客户开包、吊运和上机更方便。
  Makes unpacking and downstream handling easier.

摄冶金属 SHEYE METAL

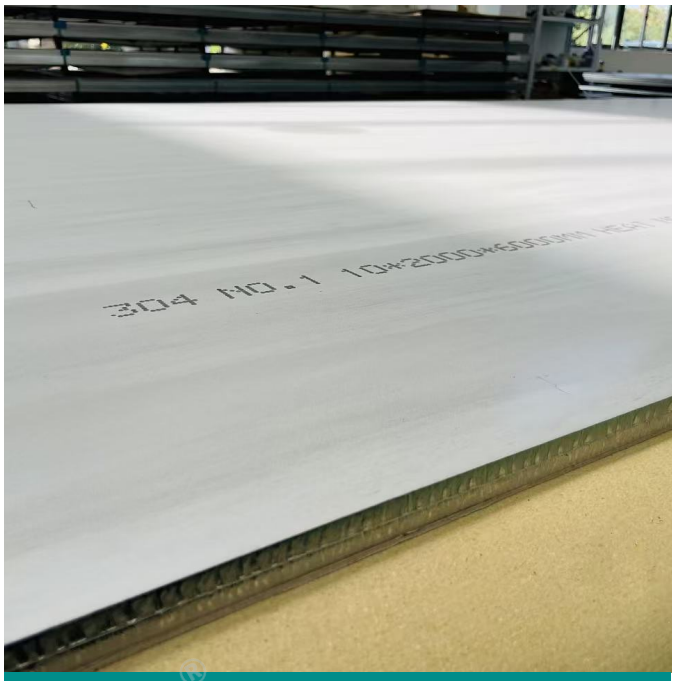
清晰、固定、可追溯的定制喷码

CLEAR, CONSISTENT AND TRACEABLE CUSTOM MARKING



310S：材质、规格和炉号清晰可读

310S: GRADE, SIZE AND HEAT NUMBER CLEARLY LEGIBLE



304：固定位置喷码，板面保持干净

304: CONSISTENT MARKING POSITION ON A CLEAN SURFACE



统一喷码格式帮助客户分拣、追溯并降低混料

CONSISTENT MARKING SUPPORTS SORTING, TRACEABILITY AND REDUCES MATERIAL MIX-UPS

摄冶可以根据订单定制材质、规格、炉号、执行标准、客户标识和喷码位置。

Marking content, location and direction can be customized by order - grade, size, heat number, standard and customer identification.

包装保护从牛皮纸内部开始

PROTECTION STARTS INSIDE THE KRAFT-PAPER WRAP



板垛上、下各铺一张瓦楞纸板，隔离板面与木条及外包装

A CORRUGATED SHEET ABOVE AND BELOW THE STACK ISOLATES THE PLATE SURFACE

摄冶金属 SHEYE METAL

标准化承重结构

STANDARDIZED LOAD SUPPORT

- 木条数量固定
  Defined number of timber supports
- 间距和方向固定
  Defined spacing and orientation
- 叉车位和承重点固定
  Defined fork-entry and load points
- 对应钢带位置布置
  Aligned with strapping positions

统一卷皮垫块

STANDARD STRAP-EDGE PADS

每根钢带在平板转角处使用统一大小、统一颜色的全新卷皮垫块。

Fresh edge pads of consistent size and color are placed at every strap turn.

✓ 分散钢带压力

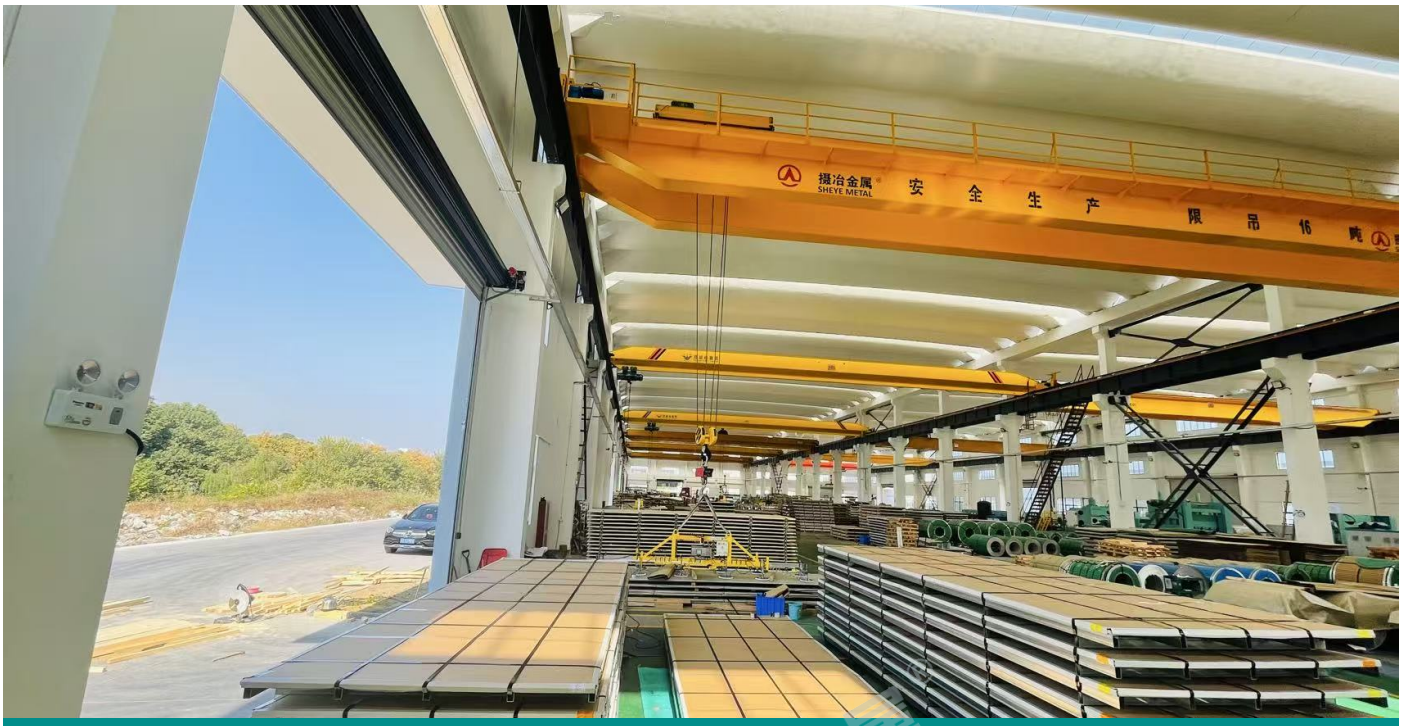
✓ 避免割破防水包装

✓ 降低进水和板边压痕风险

✓ 外观即可检查是否漏放

从常规尺寸到2×6米宽幅长板，都按同一标准交付

FROM STANDARD SIZES TO 2 × 6 M WIDE PLATES - ONE CONSISTENT STANDARD



2×6米宽幅热轧不锈钢板铁架精包及整洁作业区域

2 × 6 M WIDE PLATES WITH STEEL-FRAME PREMIUM PACKING



1500×6000毫米长板：木条和钢带位置统一

1500 × 6000 MM: CONSISTENT TIMBER AND STRAP POSITIONS



批量包装外形一致，适合安全堆垛与装柜

REPEATABLE PACK PROFILE FOR SAFE STACKING AND CONTAINER LOADING

摄冶金属 SHEYE METAL



热轧板的差异，最终体现在客户开包的那一刻

THE DIFFERENCE BECOMES VISIBLE WHEN THE CUSTOMER OPENS THE PACK

01	逐张检验	Inspect every sheet
02	无痕吊运	Handle without contact marks
03	清洁返修	Clean or reprocess before release
04	次板隔离	Segregate nonconforming sheets
05	统一喷码	Apply consistent traceable marking
06	逐张对齐	Align every sheet in the stack
07	标准包装	Use standardized internal and external protection

摄冶多做一步，客户少处理一个问题。

Every extra step taken by SHEYE means one less problem for the customer.