

## 不鏽鋼鋼格板的表面處理和通常規格

由于焊接,不鏽鋼鋼格板在扁鋼和橫杆接點的周圍會有些變色。通過表面的處理去清除變色和污點,這一處理方法包括打砂和電拋光處理,后者用于需要光亮表面的地方。應避免用噴丸或鋼絲刷的方法去清理表面,因為這些操作可導致鐵污染,若不清除,會使表面生鏽和變色。這些污染可以通過鈍化處理去清除。電拋光留下一個干靜光亮的表面,大和的不鏽鋼鋼格板通常采用電拋光處理焊后的表面。

所有規格正如普通鋼格板所列舉的壓焊鋼格板和壓鎖鋼格板,都可以用不鏽鋼制作。而且,大和還可以生產壓力鍛鎖的不鏽鋼鋼格板。

Stainless steel grating will show some discoloration around the joints for bearing bar and cross bar due to welding. Finishes available to remove discoloration include sand blasting and electro-polishing, the latter being used where bright finish is desired. Shot blasting or wire brushing should be avoided since these operations can cause iron contamination which, if not removed, will cause rusting and discoloration of the surface. Such contamination can be removed by passivation.

Electro-polishing leaves a passive and bright surface. DAHE's stainless steel grating shall be usually finished the surface after welding by electro-polishing.

All of the carbon steel bar grating products are available in stainless steel, such as pressure-welded and pressure-locked grating. In addition, DAHE's rectangular bar swage-locked can be produced in stainless steel.

