

MECHANICAL FINISH DESIGNATIONS

Finish	Description
#1 Finish	Hot rolled, annealed and pickled
#2D Finish	A uniform, dull silvery gray mill finish that is applied to thinner stainless steel coils, the thickness of which has been reduced by cold rolling
#2B Finish	A bright cold rolled mill finish commonly produced in the same manner as No. 2D, except that the final light cold rolling pass is done using polished rolls
#3 Finish	A semi-polished surface achieved by finishing with the equivalent of a 80 to 120-grit abrasive. This finish has a pronounced grit line
#4 Finish	Also called brushed, directional or satin finish. A number 4 finish is characterized by fine polishing grit lines that are uniform and directional in appearance. The final abrasive used in the process is 150 to 220 grit
#6 Finish	Polished finish achieved with the equivalent of a 240-grit abrasive. Finer grit lines and higher reflectivity than a No. 4 finish
#7 Finish	Highly reflective surface obtained with the equivalent of a 320-grit abrasive. Minimal grit lines
#8 Finish or Mirror Finish	Produced by polishing with at least a 320 grit belt or wheel finish. The part is then sisal and color buffed to achieve a mirror-like finish

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