

Beltway Steel Material Specifications

Standard Profile Material Data

43 mil / 18 ga: yield strength	33 ksi
43 mil: design / minimum thickness	0.0451 / 0.0428 in
54 mil / 16 ga: yield strength	50 ksi
54 mil: design / minimum thickness	0.0566 / 0.0538 in
Coating designation	CP60
Production thickness range	0.027-0.066 in

Material Identification

Match the material grade, coating and base-metal thickness to the accepted order and approved project specifications. Use the individual product submittal for the selected profile dimensions.

Fabrication

Structural studs have return lips and installed service-hole punching. Matching track is supplied unpunched. Cut lengths and quantities follow the accepted order.

Project Documentation

This document describes product material and manufacturing specifications. Lot-specific material records and project structural design documents are separate documents.

Manufacturer Contact

Beltway Steel | 11903 N Garden St, Houston, TX 77071
(346) 200-4007 | beltwaysteel.com