

Meets or exceeds Black & Veatch specification requirements

Carbon Steel Waterstop

Earth Shield® Carbon Steel Waterstop is available in a variety of grades, gauges, widths, and finishes. All waterstop is made to order to the required ASTM or specification requirements.

Reference ASTM Specifications — Hot-Rolled Carbon

ASTM A569 — Standard Specification for Steel, Carbon (0.15 Maximum, Percent), Hot-Rolled sheet and Strip Commercial.

ASTM A505 — Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, General Requirements For.

ASTM A506 — Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, Regular Quality and Structural Quality.

ASTM A570 — Standard Specification for Steel, Sheet and Strip, Alloy, Carbon, Hot-Rolled (Replaced by ASTM A1011).

ASTM A1011 — (Replaces ASTM A570) Standard Specification for Steel, sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy and High-Strength Low Alloy with Improved Formability.

ASTM A36 — Standard Specification for Carbon Structural Steel.

Reference ASTM Specifications — Cold-Rolled Carbon

ASTM A109 — Standard Specification for Steel, Strip, Carbon, Cold-Rolled.

ASTM A366 — Standard Specification for Commercial Steel (CS) Sheet, Carbon (.15 Maximum, Percent) Cold-Rolled.

ASTM A505 — Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, General Requirements For.

ASTM A506 — Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, Regular Quality and Structural Quality. www.jpsspecialties.com/sswaterstop.html



JP SPECIALTIES, INC.

JP Specialties, Inc.

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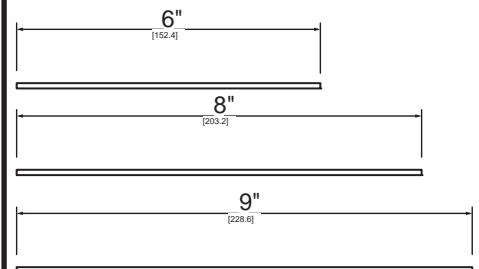
Earth Shield® Carbon Steel Waterstop — Part No. JP550 (left); Part No. JP550B (right).

Typical Physical Properties

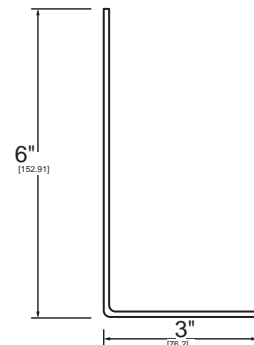
Earth Shield® CS Waterstop is certified for use in Black & Veatch Specifications.

Earth Shield® CS Waterstop is certified for use in U.S. Army Corps of Engineers Guide Specification for Military Construction CEGS 03250 Section 2.4.2 Rigid Metal Waterstops.

Width	Various
Length	10 ft
Yield Strength	49,741 psi
Tensile Strength	70,187 psi
Elongation	30%



JP550 (various widths available • 12 gauge thick standard)



JP550B (various widths available • 12 gauge thick standard)

www.jpsspecialties.com/sswaterstop.html

Earth Shield® is a registered trademark of JP Specialties, Inc.

