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RUST & PAINT DELAMINATION

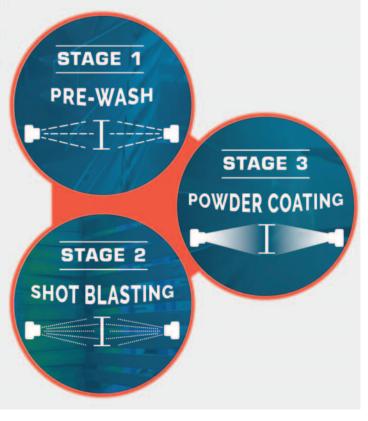
is an all-too-common occurrence on steel edging. It is aesthetically displeasing and affects the integrity of your landscape installations. Conventional methods of pre-washing and powder coating the steel does little to eliminate rust and scale. These and other contaminants prevent paint finish from adhering properly resulting in delamination and rusting.



The finish on our edging outlasts other's because of our exclusive steel preparation and powder coat processes.









STAGE 1 • PRE-WASH ► I

After the raw steel is made into punched edging, it's treated with a detergent pre-wash. This wash removes oils, grease and hard to see contaminates from handling and readies the steel for stage 2 - **Shot Blasting.**





STAGE 2 • SHOT BLAST

Shot blasting is a mechanical method of propelling abrasive material using a centrifugal wheel to remove surface contamination, scale and other impurities from steel prior to powder coating. Duraedge is the first and only landscape edging in the nation manufactured using the Blastec shot blast system prior to powder coating.







STAGE 3 • POWDER COATING

After being completely cleaned and shot blasted, the edging is coated with a high quality TGIC durable powder coating that is compliant to ASTM standards. It is then baked to a highly durable finish. This coating protects the steel from rust and corrosion caused by humidity, salt spray or sunlight insuring longevity and a high end look for many years to come.



SALT SPRAY ASTM B117-1000 hours -PASS

HUMIDITY ASTM D2247-1000 hours -PASS

ADHESION (Crosshatch) ASTM D3359-5B



PACKAGED & READY FOR DELIVERY

After the edging is powder coated, it is package in specially designed pallets that ensure our edging arrives to the job site undamaged and ready to install.

SELF WEATHERING STEEL



A-588 STEEL

WEATHERING STEEL

"Weathering steel" is a group of steel alloys developed to eliminate the need for painting. A stable rusted appearance is achieved after months/years of oxidation. While surface oxidation of weathering steel can take upwards of six months, treatments can accelerate this process.

DURARUST is our self-weathering version of DURAEDGE. It's weathered surface protects deeper penetration when left exposed, increasing its resistance to atmospheric corrosion when compared with other steels. The rust finish is a popular alternative to painted edge installations for an industrial or more rustic appearance, or when edging is sought to recede within its natural surroundings.

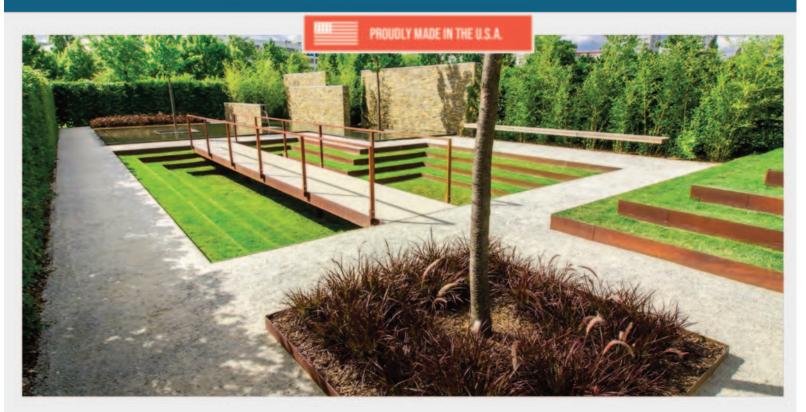
A-588 STEEL

steel exhibits superior corrosion resistance over regular carbon steel as a result of the development of a protective oxide film on the metals surface which slows down further corrosion.

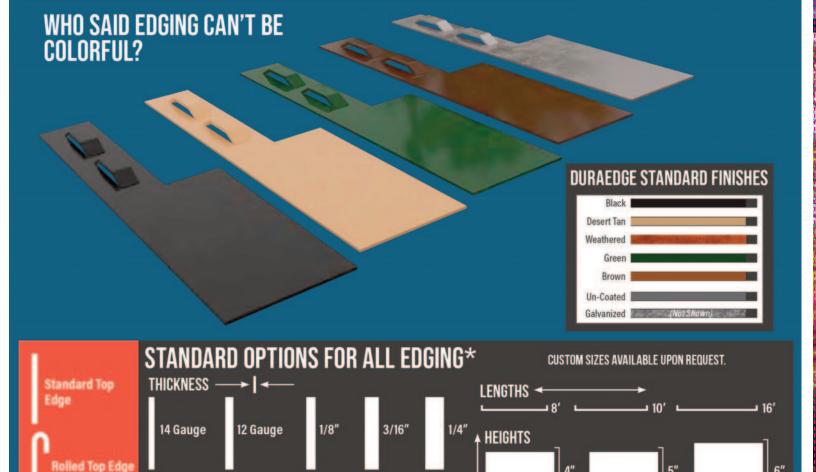
Available in: 14 Gauge, 12 Gauge, 1/8", 3/16" or 1/4" in lengths of 8', 10' and 16'.

Custom Sizes /
Custom Layouts Available

Standard Top Edge (M gauge coly)
SEE SPECIFIER FOR DETAILS.



CHANNEL YOUR CREATIVITY





*OPTIONS ARE SPECIFIC TO EDGE THICKNESS. SEE SPECIFIER FOR DETAILS.

CUSTOM COLORS

If you are looking for a more custom look, Duraedge is available in almost any custom color. Support your favorite sports team, show your college spirit or match your company's color scheme. Contact us today about your custom color options.

