



February 2024

EZ-Pro Durawood from Alro Plastics



EZ-Pro Durawood is an extremely durable, lightweight plastic that provides protection for Class A surfaces. Its many benefits paired with machinability have quickly made this the material of choice in the automotive, aerospace, and transportation industries. Its primarily used to create lightweight, long lasting storage ideal for part protection and transportation. Over time, customers switching to EZ-Pro Durawood note reductions in part damage, maintenance, and replacement. As the exclusive North American distributor, Alro Plastics maintains a large inventory for fast processing and shipping.

Features and Benefits

- Protection for Class A Surfaces
- Flexible and unbreakable
- Lightweight
- Impact resistant
- 100% recyclable
- Non-toxic
- No splinters or sharp edges
- ESD option available
- Resistant to chemicals and solvents

Applications

- Transport containers
- Pallets
- Storage drawers and dividers



EZ-Pro Durawood

A656 Grade 80 HSLA Plate



Alro is now stocking ASTM A656 Grade 80 HSLA plate from 3/16" up to 1" thick. This high-strength low-alloy plate has an 80,000 min yield strength with excellent strength to weight ratios.

Common applications for A656 Grade 80 HSLA include construction equipment, crane booms, truck frames, rail car components, and general fabrication where lighter weight and added strengths are required.

Properties

- Tensile – 90ksi MIN
- Yield – 80ksi MIN
- Elongation 12% MIN in 2"

Applications

- Boom cranes
- Construction equipment
- Truck beds
- Rail car components

A656 Grade 80 HSLA Plate

Alro Steel Cedar Rapids, Iowa Now Open

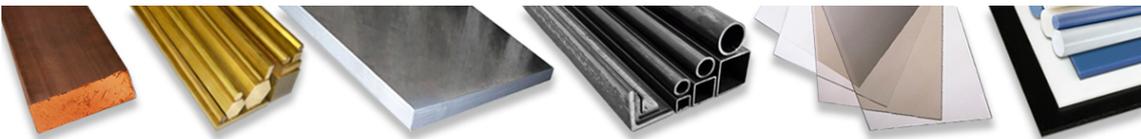


Alro Steel is pleased to announce the opening of a new location at [9620 Earhart Lane SW, Cedar Rapids, IA 52404](#). The 197,000 square foot custom-built metals service center allows Alro to provide customers throughout Iowa with cut-to-size metals and next-day delivery.

The Cedar Rapids location has ample storage space for a wide range of metals including carbon steel, stainless steel, alloys, aluminum, red metals, and more. Shapes include bar, sheet, plate, pipe, tube, and large structural shapes. The facility has multiple saws for bar, structural, and precision cutting, with quick access to a wide variety of additional processing services such as plate and tube laser, plasma cutting, waterjet cutting, and more. Cedar Rapids can also warehouse special inventory programs.

[News Story](#)

Buy Metals and Plastics Online



The Alro Online Store is your source for metals and plastics. The advanced metals and plastics search grids allow you to select cut-to-size, full-length, or remnants from our vast inventory of products. New to the Online Store is a Clearance Sale listing of low-priced inventory. Pay with a credit card and ship via UPS or common carrier freight right to your door. The Alro Online Store is shopping made simple!

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Oxy-Fuel Cutting



Tube Laser Cutting



Plate Laser Cutting



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Waterjet Cutting



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