Product Line Overview

IBC Delaware LLC supplies a broad range of high-performance flat-rolled aluminum products manufactured to strict European (EN 485, EN 573, EN 1386) and American (ASTM B209) standards. Our portfolio includes precision hot-rolled and cold-rolled aluminum sheets, master coils, narrow slit strips, non-slip tread plates, and deep-drawing quality discs tailored for global industrial procurement.

Alloy Series Available
AA 1000, AA 3000, and AA 5000 Series (1050A, 1070A, 3003, 3105, 5005, 5052, 5754).

Surface Finish & Protection
Mill finish, embossed, stucco, anodizing quality, with optional protective PE film coating.

Quality & Compliance
Full Mill Test Certificates (MTC 3.1 / EN 10204), chemical composition and mechanical testing.

Export Packaging
Seaworthy wooden pallets, ISPM 15 heat-treated timber, eye-to-sky or eye-to-wall coil packing.

Technical Specifications & Capabilities

PRODUCT CATEGORY	ALLOY & TEMPER OPTIONS	COMPLIANCE STANDARDS	KEY INDUSTRIAL APPLICATIONS
Flat Sheets & Plates	AA 1050A, 1070A, 3003, 3105, 5005, 5052 *Tempers: H14, H24, H111, O*	EN AW-1050A, EN AW-3003 EN 485-2 / ASTM B209	Building facades, HVAC units, structural panels, trailer walls, industrial machinery.
Coils & Slit Strips	AA 1050A, 3003, 3105 *Tempers: H14, H18, H24*	EN 573-3, EN 485-4 ASTM B209	Heat exchangers, cable wrapping, transformer windings, shutter profiles, guttering.
Checkered & Tread Plates	AA 1050A, 3003, 5052, 5754 *Patterns: 5-Bar / Diamond (H114, H22)*	EN 1386 ASTM B209	Commercial vehicle flooring, industrial stairs, architectural cladding, marine decks.
Circles & Discs	AA 1050A, 1070A, 3003 *Quality: Deep Drawing (O Temper)*	EN 602 / EN 573-3	Professional cookware, pressure cookers, lamp reflectors, traffic signs, food containers.