

KAYCAN

Kaycan Industrial Coil

SKU: KYC-IND-COIL

WARRANTY


25-Year Fade Resistance — Lifetime Limited Warranty

Kaycan Industrial Coil provides pre-painted aluminum coil materials that eliminate the need for in-house paint operations, cutting costs and freeing up warehouse space. Five coating systems cover every application: Two-Coat Paint System (primer + topcoat on aluminum or steel for industrial, chemical, and UV environments with improved solar reflectance), Polyester Coating System (outstanding exposure properties, formability, and scuff resistance for building products, transportation, and lighting), Plastisol (PVC-coated aluminum for end caps and grips), Coated Rainware Coil (chalk-release self-cleaning finish), and Metallic Coatings (angle-dependent appearance). Aluminum coil runs .011"–.032" thick and 13.5"–24.25" wide; slit or full coil options start at .5" wide. Stucco and Cedar embossing patterns are available. Kaycan's exclusive Helios® Technology guards dark colours against distortion, and Duratron™ Vinyl Technology ensures lasting performance. Backed by a 25-year fade resistance warranty and a Lifetime Limited Warranty. Distributed in Canada by Kaycan.

Key Features

- Five coating systems: Two-Coat, Polyester, Plastisol, Coated Rainware Coil, and Metallic
- Polyester Coating System — outstanding exposure properties, formability, and scuff resistance
- Coated Rainware Coil with self-cleaning chalk-release finish for lasting cleanliness
- Aluminum Slit or Full Coil: .012"–.032" thick, .5"–24.25" wide, 80–5,200 lbs
- Exclusive Helios® Technology protects dark colours against distortion
- R3V Program — Kaycan will reclaim, regrind, and repurpose used vinyl siding and accessories
- Two-Coat Paint System for industrial/harsh environments, chemical exposure, solar reflectance, and UV resistance
- Plastisol (PVC-coated aluminum) for end caps, grips, and specialty applications
- Aluminum Coil: .011"–.032" thick, 13.5"–24.25" wide, 200–5,200 lbs, 16" or 20" ID
- Stucco and Cedar embossing patterns available
- Duratron™ Vinyl Technology for long-lasting durability
- Backed by a 25-year fade resistance warranty and a Lifetime Limited Warranty

Profiles & Specifications

TWO-COAT		Two-Coat Paint System
Applications	Industrial areas, harsh environments, high chemical exposure, complex forming, unique colour targets, high UV resistance	
Details	Dual-layer system (primer + topcoat on the same side of aluminum or steel sheet) that enhances durability, provides an expanded selection of colours, improves solar reflectance, and offers superior protection. High-quality primers ensure strong adhesion to the substrate and extra defense against corrosion.	
POLYESTER		Polyester Coating System
Applications	Residential and commercial building products, transportation products, lighting fixtures	
Details	Engineered for aluminum substrates with flexibility in coating thickness. Boasts outstanding exposure properties, formability, and resistance to scuffing. Available in a wide range of colours and various gloss levels for indoor and outdoor use.	
PLASTISOL		Plastisol
Material	PVC-coated aluminum	
Applications	End caps for various items, handle grips, and a multitude of other applications	
Details	PVC-coated aluminum provides excellent versatility and a wide range of applications.	
RAINWARE		Coated Rainware Coil
	Details	Self-cleaning finish: the coil deliberately chalks over time, releasing tiny pigment particles. Rainwater then washes away surface dirt, ensuring a clean appearance for years to come.
ALU-ALLOYS		Aluminum Alloys
Properties	Robust resistance to corrosion, outstanding formability and weldability	
Applications	Chemical equipment, furniture, condensers, heat exchangers, large pressure vessels	
Details	By selecting the appropriate alloy, processing, and form of aluminum materials, manufacturers achieve a balance of cost-effectiveness and versatility unmatched by other metal products.	

METALLIC

Metallic Coatings

Details

Color appearance varies by observation angle due to the shape of particles and their orientation in the cured coating. Colors employing a metallic coating are approved solely based on visual matches.

WHY-ALU

Why Aluminum?



Benefits

Remarkably easy to cut and cools quickly, reducing cycle time and significantly lowering costs. Lightweight, strong, and highly recyclable.

TECH

Technologies & Programs

HELIOS

Helios® Technology

Details

Exclusive Helios® Technology protects dark colour siding against distortion.

DURATRON

Duratron™ Vinyl Technology

Details

Duratron™ Vinyl Technology ensures durability and long-lasting performance.

WARRANTY-BOX

Kaycan's Warranty

Coverage

25-year fade resistance warranty. Backed by a Limited Lifetime Warranty.

R3V

R3V Program

Details

Kaycan will reclaim, regrind and repurpose used vinyl siding and accessories.



KAYCAN

Ready to order?

Submit your spec list and we'll respond with pricing and availability - usually within one business day.

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