

Profile Connector

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EDGE BANDING, TRIM, PROFILES, AND DECORATIVE COMPONENTS

Profile Connector finishes and protects panel edges with a color-matched profile for a clean, durable furniture edge. It is available for OEM bulk supply with samples, datasheets, and installation drawings on request.

► Bulk Order Ready ✓ ISO 9001:2015 ◻ OEM/ODM Available ↗ [Installation Guide](#)

[Request Bulk Quote](#) [View Specifications](#)

Overview

Profile Connector finishes and protects panel edges with a color-matched profile for a clean, durable furniture edge. The notes below cover construction, selection factors, sizes, materials, finishes, application fit, and installation for OEM production.

Industry Data

Use these product signals to compare fit, specification risk, and sourcing options before requesting samples or bulk pricing.

- **Panel Thickness:** 16-25 mm Confirm the exact value on the order datasheet before production.
- **Housing / Bore:** 20 mm cam housing Confirm the exact value on the order datasheet before production.
- **Bolt / Dowel Size:** M6 x 34 mm cam dowel Confirm the exact value on the order datasheet before production.
- **Joint Type:** Shelf-to-side panel joint Confirm the exact value on the order datasheet before production.
- **Material:** Beech wood dowel Confirm the exact value on the order datasheet before production.
- **Material options:** Stainless Steel, Carbon Steel, Zinc Alloy, Aluminum and Brass Choose material by strength, corrosion exposure, and target price.
- **Finish options:** White, Black Nickel, Champagne Bronze, Brushed Nickel and Stainless Steel Confirm finish samples when color matching matters.
- **Application fit:** Base Cabinets, Tall Cabinets, Shoe Cabinets and TV Cabinets Match the product to the furniture use case, not only to the part name.

Profile Connector

Key Specifications

Panel Thickness	16-25 mm
Housing / Bore	20 mm cam housing
Bolt / Dowel Size	M6 x 34 mm cam dowel
Joint Type	Shelf-to-side panel joint
Material	Beech wood dowel
Assembly Tool	Press-fit plus screw fixing

Specifications are configurable for OEM/ODM orders. Exact values are confirmed on the datasheet for your order.

How to Choose

- Panel thickness and edge profile
- Material match to the panel
- Adhesive or pre-glued type
- Color and finish match

Material Options

PVC, ABS, and melamine bandings to match the panel surface.

- [Stainless Steel Profile Connector](#)
- [Carbon Steel Profile Connector](#)
- [Zinc Alloy Profile Connector](#)
- [Aluminum Profile Connector](#)
- [Brass Profile Connector](#)
- [Copper Profile Connector](#)

Finish Options

Color-matched to the panel decor; wide range of woodgrains and solids.

- [White Profile Connector](#)
- [Black Nickel Profile Connector](#)
- [Champagne Bronze Profile Connector](#)

- [Brushed Nickel Profile Connector](#)
- [Stainless Steel Profile Connector](#)
- [Polished Brass Profile Connector](#)
- [Rose Gold Profile Connector](#)
- [Flat Black Profile Connector](#)

Application Fit

[Base Cabinets](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

[Tall Cabinets](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

[Shoe Cabinets](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

[TV Cabinets](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

[Bookcases](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

[Wine Cabinets](#)

For this application, profile connector is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Profile Connector for Base Cabinets](#)

Installation Notes

Apply with an edgebander or pre-glued iron-on, then trim flush and clean.

Animated Installation Guide

Step-by-step SVG diagrams for installing Profile Connector on a production line.

Open the installation guide →

Buying Notes for OEM Orders

Match banding decor to your panel supplier and order matching rolls in bulk.

Request Bulk Pricing

Send your specification, target market, and order volume. Our engineers reply with pricing, samples, and datasheets — usually within one business day.

Request a Quote

Tell us your project requirement. Our engineers reply within one business day with bulk pricing, datasheets, and installation drawings.