

# Edgebanding Solutions - Chemetal



## Overview:

Chemetal, especially solid metal anodized aluminum designs in the 900 Series, is great for edgebanding. These designs have no laminate backer and therefore form a cleaner edge without a brown laminate "line."

We can cut custom size strips of any width of almost all Chemetal design materials and do so regularly. We can also add a tape backer to aid installation. Chemetal doesn't offer continuous roll edgebanding. It is cut from existing sheets and is limited to those lengths.

## Available Widths:

Custom, any width.

## Length:

Custom, any length up to 8-10 feet maximum, depending on length of sheet.

## PSA Tape Backer:

Chemetal also offers a PSA (pressure sensitive adhesive) tape backer which is an excellent edgebanding solution. We adhere the PSA tape backer prior to cutting custom size strips, so the fit is perfect. The PSA tape backer is a film tape, developed by a sister company, and comes with a removeable liner to aid installation.

## Recommended Edgebanding Materials:

Chemetal materials we recommend for use as edgebanding:

All "metal only" materials.

All HPL materials.

## Non Recommended Materials:

Chemetal materials we do not recommend for use as edgebanding:

All added laminate backer material (materials with backer added at Chemetal) see below:

## Metal with "added backer" cautions:

We generally do not recommend the use of any standard metal design with an added laminate backer (a backer added here at Chemetal) as edgebanding. The backer and thicker metal combination does not make for a good strip material - it is too thick.

We absolutely do not recommend the use of standard metal designs with an added laminate backer as edgebanding when they will be affixed to a finished piece using hot melt or any glue system requiring high heat.

In some cases, adhesives activated at high temperatures can cause our laminate backer adhesive to activate as well, allowing metal to move on backer.

This recommendation applies to any added backer material, like #902 with backer, #413 with backer, #325 with backer, #601 with backer, etc.

This does not apply to HPL laminates in the 200 and 700 Series, which are high pressure laminates and can generally better handle the higher temperatures needed to activate hot melt and other glues.

**Metal Strips for use as edgebanding can be ordered from Chemetal Distributors. To find one, or with questions on your specific use, please contact us. 800 807-7341 [sales@chemetal.com](mailto:sales@chemetal.com).**