

# Alloy Side Tie

**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

## Description

Preformed Line Products **Alloy Ties** are intended for use in corrosive environments on aluminum based conductors. They are suitable for use on ANSI C29 compliant insulators. Alloy Ties are designed for use in coastal areas. They have been performance-matched to aluminum conductors and are much more corrosive-resistant than standard aluminized steel ties.

## Features

- Easily applied by hand or with hot sticks
- Performance matched materials
- Will not damage the conductor during installation
- Conductor application up to 1.24"
- Accommodates line angles 0-40° depending on application
- Resiliency built in to protect the conductor
- Reacts like the conductor under loading
- Adheres to NESC Standards
- Will hold a minimum of 700 lbs. of unbalanced load (According to rigorous PLP testing)
- Suitable for use with either ANSI compliant polymer or porcelain insulators
- Made in the USA

## Documentation

### Application Procedures

[SP-2831 \(Alloy Side Tie\)](#)

## Sales Materials

[Alloy Ties - Sell Sheet](#)

[Alloy Side Ties - Catalog Pages](#)

**Part Tables**

<b>Alloy Side Ties</b>				
<b>C-Neck</b>	<b>F-Neck</b>	<b>Dia. Range (in) Min.</b>	<b>Dia. Range (in) Max.</b>	<b>Color Code</b>
ASC-5104	ASF-5204	0.316	0.357	Red
ASC-5105	ASF-5205	0.358	0.405	Yellow
ASC-5106	ASF-5206	0.406	0.459	Blue
ASC-5107	ASF-5207	0.460	0.520	Orange
ASC-5108	ASF-5208	0.521	0.588	Red
ASC-5109	ASF-5209	0.589	0.665	Purple
ASC-5110	ASF-5210	0.666	0.755	Brown
ASC-5111	ASF-5211	0.756	0.858	Red