

## Key Features

High Elevated Temperature Strength  
High Peel Strength  
High Shear Strength  
Thickness: 0.005"

## Uncured

Work Life @ 25°C: 120 hours  
Shelf Life @ -18°C: 6 Months  
Shelf Life @ -40°C: 12 Months  
Shelf Life @ 32°C: 5 Days

## Cure Options

1 hour @ 110°C (under 40 psi)

## Cured Properties

(Based on cure of 1 hour @ 110°C (under 40 psi))

Color	Purple
Specific Gravity	1.2
Lap Shear 2024T3 Clad (psi)	4,500
T-Peel Strength (ppi)	25

## Product Description:

0568 is a purple, 0.005" thick, polyester mat epoxy film that is designed specifically for metal and structural plastic bonding. It features high shear strength of 4,500 psi, a high peel strength of 25 ppi, and exhibits excellent strength at elevated temperatures. 0568 has a long work life and multiple storage options making it very user-friendly.

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7 Industrial Way, Unit 1, Salem, NH 03079 / Phone: 603-685-0500 / Fax: 603-685-0236 / Web: [www.appli-tec.com](http://www.appli-tec.com)