

## FIRE-RATED ROOFING SOLUTIONS TO PROTECT YOUR COMMUNITIES

**FEATURING** 



## **Protect Your Community with Ember-Resistant Roofing**

Polyglass is committed to helping municipalities and residential home builders meet strict building codes while ensuring long-term fire protection. Our Polystick® XFR and Polyanchor® XFR underlayments are WUI (Wildland Urban Interface) and CAL-FIRE approved, designed for ember resistance and slowing the spread of flame. These products are essential for pre-disaster protection, ensuring buildings are safeguarded from the impacts of wildfires, and provide confidence for post-disaster rebuilding efforts.

## POLYSTICK® XFR - Self-Adhered Fire-Resistant Self-Adhered Roof Underlayment

#### Features & Benefits:

- Ember Resistance: Protects against airborne embers that cause ignition
- Superior Fire Protection: Against spread/penetration and ember resistance in systems tested under UL 790
- High-Temperature Performance: Approved for applications up to 265°F and the protective shield of defense under metal roof systems
- Waterproofing Excellence: Enhances roof integrity by preventing moisture infiltration
- Easy Installation: Self-adhered technology minimizes labor costs and installation time

## **Building Codes and Approvals:**

- ✓ Wildland Urban Interface (WUI) Approved Product
- ✓ CAL-FIRE Listed
- ✓ Helps achieve UL Class A for Combustible Decks using a single layer\*
- ✓ Meets or exceeds industry fire safety regulations
  - \* Unlimited Slope. Refer to published UL product listings (TGFU.R25992) for specific fire rated assemblies













## **POLYANCHOR®** XFR - Ember Resistant Fire Rated Underlayment

## Features & Benefits:

- Flame Spread Reduction: Provides crucial fire protection for high-risk fire zones
- Robust Durability: Reinforced construction ensures longevity and performance
- Secure Mechanical Attachment: Offers stability and reliability under extreme conditions
- Versatile Compatibility: Works seamlessly with various roofing materials, including asphalt shingles and metal roofing

## **Building Codes and Approvals:**

- ✓ WUI Approved Product
- ✓ CAL-FIRE Listed
- Passed ASTM E108 Class A burning brand test under tile
- ✓ Meets or exceeds local and national fire codes

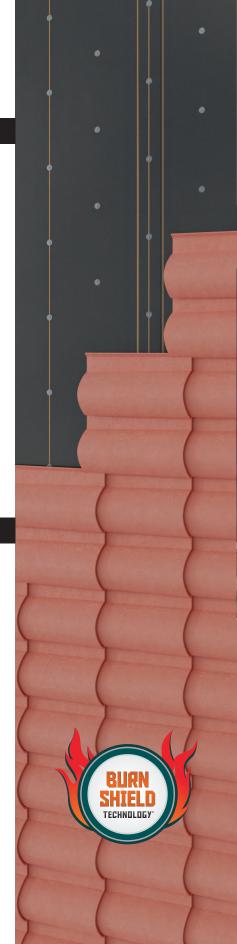












## Why Choose Polyglass Fire-Rated Underlayments?



## **Municipality & Builder Support:**

Helping communities meet and exceed fire safety regulations



#### **Pre-Disaster Protection:**

Strengthen buildings before disaster strikes with industry-leading fire-resistant materials



## **Post-Disaster Security:**

Ensure safe, code-compliant rebuilding that provides peace of mind for homeowners and builders



Ensure your next project is built to withstand fire risks with Polyglass' trusted fire-rated solutions.



## THE BURNING TRUTH



More than 60,000 communities in the United States are at risk for WUI fires



Between 2002 and 2016, an average of over 3,000 structures per year were lost to WUI fires in the United States



The WUI area continues to grow by approximately 2 million acres per year



States with the greatest number of houses in the WUI:

1. California 2. Texas 3. Florida 4. North Carolina 5. Pennsylvania

## See For Yourself!





POLYSTICK® XFR



POLYANCHOR® XFR



Visit www.polyglass.us or contact your Polyglass representative to get these products listed with your local building codes.



# POLYGLASS® MAPEL

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