



# TENON<sup>®</sup>

## Blend-Pro



## Fast-setting patch for vertical & overhead repairs

Tenon® Blend-Pro is a fast-setting, one-component, polymer-modified, calcium aluminate cement-based concrete and masonry patching compound designed for vertical and overhead repair applications.

### Features:

- Interior/exterior applications
- Can be applied overhead & vertically without using expensive forming procedures
- Apply to ¼ in. - 2 in. (6mm - 51mm)
- Fast-setting, low slump repair mortar that can be troweled, shaped, & shaved after taking an initial set
- Easy shaping & molding
- One component incorporating a water-activated polymer system
- Integrated corrosion inhibitor
- Tenacious bond to substrates
- Normal set time of approximately 30 minutes
- Available in 15-minute set time formula



### Application

- Immediately apply the fresh mortar into the entire surface, forcing Blend-Pro firmly into the previously prepared area, ensuring full contact with all bonding surfaces. Slightly overfill the area.
- After initial set, use a trowel to shave Blend-Pro to the desired final profile, shaving the patch from the center towards the bond edge at the existing surfaces. A wet spray may be used for final shaping.
- In deeper areas, additional lifts can be made after the original patch has reached initial set. Score and roughen the original lift layer to improve bond between applications.
- Blend-Pro can be applied in lifts up to 2 in. (51 mm) on vertical and overhead applications by holding the mortar in place until initial set has occurred.

Typical Values - Blend-Pro	
Working time @ 70°F (21°C)	15 minutes
Set Time @ 70°F (21°C) - ASTM C191	
Initial Set	±20 minutes
Final Set	±30 minutes
Compressive Strength - ASTM C928	
3 hours	3000 psi (20.7 MPa)
1 day	4000 psi (20.7 MPa)
7 days	5000 psi (20.7 MPa)
28 days	5500 psi (20.7 MPa)

### Available In:

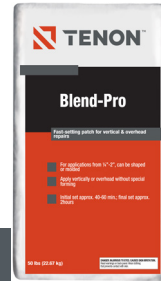
Tenon Blend-Pro is available in #3-15 Light Gray and #3-30 Light Gray 50 lb. bags and pails.



**50 Lb. Bag**  
#3-15 Light Gray  
BOM #113529



**50 Lb. Pail**  
#3-15 Light Gray  
BOM #121158



**50 Lb. Bag**  
#3-30 Light Gray  
BOM #113532



**50 Lb. Pail**  
#3-30 Light Gray  
BOM #114797

### For professional use only.

It is the responsibility of the installer/applicator to ensure the suitability of the product for its intended use. For technical assistance, please contact TCC Materials. To acquire technical and safety literature, please visit our website.