



## PY30 \\\\

SOLVENT-ERFE

# POLYBOND DRYWALL & PANEL ADHESIVE

#### 1. PRODUCT NAME

Capitol® PY30 SOLVENT-FREE POLYBOND DRYWALL & PANEL ADHESIVE

#### 2. MANUFACTURER

Capitol® Flooring Products Dalton, GA 30720 capitolflooringproducts.com 866-435-8665

#### 3. DESCRIPTION

PY30 is a solvent-free and non-flammable PVA adhesive for installing drywall, hardboard paneling and wood sheets. It conforms to ASTM E72 and ASTM C557

#### **FEATURES AND BENEFITS**

- Strong, immediate grab for easy installation
- Provides a permanent bond to minimize nailing and nail pops
- Smooth and simple cartridge gun application
- · Quick and effortless clean-up with water
- Complies with ASTM E72 and ASTM C557 testing standards
- Solvent-free and LEED® compliant; VOC < 1 g/L, SCAQMD Rule 1168

#### **USES**

For the installation of gypsum drywall, hardboard and common wood panels over clean, dry, at, smooth, structurally sound concrete, plaster, wood, plywood and brick.

#### **COVERAGE**

3/8" bead - Up to 40 lineal feet per 30 ounces

#### **SUBSTRATES**

Concrete (dry), OSB, particleboard, plywood, paneling, drywall, and brick.

#### **LIMITATIONS**

- · Not recommended for vinyl coated boards
- · Not for exterior applications
- Not for use over non-porous surfaces
- Not suitable for water contact areas
- Use in well ventilated area
- Materials must be acclimated according to manufacturer's instructions
- Refer to Safety Data Sheet, capitolflooringproducts.com, industry standards, and manufacturer's guidelines and specific recommendations prior to installation for additional information

#### 4. TECHNICAL DATA

Product Type:	Polyvinyl Acetate
Color:	Tan
Odor:	Very mild, non-offensive
Working Time:	up to 30 minutes
VOC:	< 1 g/L
Shelf Life:	2 years in original unopened container
Storage:	Protect from freezing.







### **POLYBOND DRYWALL & PANEL ADHESIVE**

#### 5. INSTRUCTION

#### **PREPARATION**

Wall must be dry, sound, smooth and free of cracks, loose paint, sealing compounds, curing agents, vinyl coatings and any other contaminants. Roughen glossy surfaces for better adhesion. Room and materials must be at least 65°F and a relative humidity of no more than 65% 48 hours prior to installation. Maintain a constant temperature and humidity level before, during and after installation.

#### INSTALLATION

Apply continuous 3/8" bead to studs or framing surfaces. At panel joints apply two 3/8" bead rows approximately 1/2" apart. Do not spread over area larger than can be covered in 30 minutes to avoid adhesive skinning over. Remove adhesive and re-apply if it has formed a "skin." Always follow fastening guidelines per industry standard.

**CURING:** 8-10 hours. High temperature and low humidity will cause the the adhesive to cure faster.

CLEAN UP: Fresh adhesive - warm, soapy water.

*Dried adhesive* – Scrape excess adhesive. Use mineral spirits sparingly with a clean, white cotton cloth.

**SHELF LIFE:** 2 years from date of manufacture when stored in the original unopened container in a controlled environment. Does not require thinning. Protect from freezing.

#### 6. AVAILABILITY

Packaging PY30 (30-oz cartridge 024043162532)

#### 7. LIMITED WARRANTY

Capitol Flooring Products warrants that this product will be free from manufacturing defects for 12 months from the date of manufacture, when applied in accordance with Capitol's instructions and industry standards. Capitol's sole liability is to either supply new product or refund the original purchase price. This limited warranty excludes all other express warranties including the warranties of merchantability for a particular use or purpose. Any implied warranties arising by operation of law are limited to one year. Capitol will not be liable for any incidental or consequential damages.

Visit capitolflooringproducts.com for full warranty details.

#### 8. MAINTENANCE

Not applicable.

#### 9. TECHNICAL SERVICES

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at 706-277-5294 or visit capitolflooringproducts.com.

#### **10. FILING SYSTEM**

Division 9







