

## Product Data Sheet

## ULTRA PLUS®, PRO-988

**Product Numbers:** 18905, 18901

**Base:** 100% acrylic resin

**General Properties:** ULTRA® PLUS, PRO-988 primer is one part of The Mildew Proof System. This premium primer features the exclusive Mildew Guard™ enhanced mildewcide. ULTRA® PLUS PRO-988 is a premium, pigmented acrylic primer/sealer. It is extremely water resistant and therefore provides an ideal surface for wallcovering installations.

- Formulated for mildew prone areas
- Features the exclusive Mildew Guard™ enhanced mildewcide system
- Prevents the growth of mildew on the primer film
- Two Part System: For maximum protection, use ULTRA PLUS PRO-888 clear or ULTRA PLUS PRO-788 clay adhesive
- Proprietary acrylic resin with exceptional sealing and bonding characteristics
- Superior white hiding power, can be tinted
- Water resistant for double cutting
- Promotes strippability
- Replacement for solvent based primers
- Ideal for hanging commercial wallcoverings
- Non-toxic, safe-to-use
- Can be painted over
- Low odor, LEED and VOC regulation compliant

**Recommended Uses:** Ideal for use in high humidity areas where mold/mildew is most common. Also use to prepare surface for double cutting, seal chalky paint, provide white background for hanging translucent wallcoverings or prep new drywall.

**Substrates:** Apply over new, bare drywall, cured plaster, paint, wood paneling or filling compounds.

**Compatible Coatings:** ULTRA PLUS PRO-888 or PRO-788 adhesive must be used. However, in an ordinary application it can be used with all ROMAN® adhesives.



**Surface Preparation:** Surface must be free from mold, mildew, grease and other residues, dry, smooth and structurally sound. Refer to [www.epa.gov](http://www.epa.gov) website for directions on removing mold. Allow walls to dry, preferably below 2% moisture. Check surfaces for paint bonding, damaged wallboard or plaster. Repair all unsound surfaces. Before proceeding with any unusual conditions, consult your adhesive or wallcovering supplier.

**Tinting:** Can be tinted with universal tints; 4 oz./gal. maximum  
**Dilution:** Do not dilute.

**Application Method:** Use only when the room temperature is above 50°F. Apply two coats (3 mil wet thickness per coat) of primer with a brush, roller, or spraying system.

Airless Spray:      Pump: 45:1  
                              Hose: 1/2" I.D.  
                              Tip Size: .015 and larger  
                              Gun psi: 2000-2300

**Drying Time:** ULTRA® PLUS PRO-988 is dry and ready to hang over in about one hour. Low temperature, high humidity and poor ventilation will slow down the drying process. Once primer is dry, wallpaper must be hung with ULTRA PLUS PRO-888 Clear or ULTRA PLUS PRO-888 Clay adhesive.

**Clean-Up:** Before the primer dries, remove the excess with clean water. Rollers should be cleaned immediately after use with warm, clean water.

## SPECIFICATION DATA

**Percent Solids:** Approximately 51.8%

**Coverage:** 500 square feet per gallon. 2 coats required (3 mils wet thickness per coat)

**Viscosity:** Approximately 4,000 - 5,000 cps

**VOC:** Less than 25 grams/liter

**Drying Time:** Drying time will vary depending on the temperature, ventilation and humidity of the room. Normally, in about one hour.

**Storage:** Avoid freezing; keep in cool, dry place.

Roman Decorating Products  
824 State Street, Calumet City, Illinois 60409  
Questions? Call 1-800-488-6117.  
[www.romandecoratingproducts.com](http://www.romandecoratingproducts.com)

## CAUTION

Do not freeze. Do not take internally. In case of ingestion, seek medical attention. Avoid contact with skin and eyes. Use of skin and eye protection is recommended at all times. If contact with eye occurs, flush with water for 15 minutes. If skin contact occurs, wash with soap and water. Seek medical attention if rash or other symptoms occur. Do not mix with other chemicals. Use in a well ventilated work area. Close container after each use. Keep out of reach of children.

## LIMITED WARRANTY

Roman warrants that it will replace this product free of charge if within 24 months of manufacture it is found defective in material or workmanship. This limited warranty is voided if a chronic dampness condition exists due to improper ventilation or humid air filtration. This warranty is in lieu of any other. Roman disclaims all liability for consequential damages. Conditions of use are beyond our control.

## Product Data Sheet

## ULTRA® PLUS, PRO-888

**Product Numbers:** 18805, 18801

**Base:** Starch

**General Properties:** ULTRA PLUS, PRO-888 Clear Adhesive is one part of The Mildew Proof System. This premium clear adhesive features the exclusive Mildew Guard™ enhanced mildewcide system.

- Formulated for mildew prone areas
- Prevents the growth of mildew on the adhesive film
- Meets or exceeds EPA regulations
- Two Part System: For maximum protection, use ULTRA PLUS PRO-988 primer
- Strippable adhesive when used with fabric-backed vinyl wallcoverings. Strippability results when adhesive completely cures (approx. 4 to 6 weeks)
- Maximum Tack
- Water based
- Ideal for hanging commercial wallcoverings

**Recommended Uses:** Ideal for use in high humidity areas where mold/mildew is most common. For all weights of wallcoverings. Strippable when used with fabric backed vinyl.

**Compatible Coatings:** ULTRA PLUS PRO-988 primer must be used.

**Not Recommended For:** Application over oil/alkyd primers or paints without use of a wallcovering primer.

### SPECIFICATION DATA

**Percent Solids:** Approximately 32%

**Coverage:** 275-300 sq ft per gallon

**Viscosity:** Approximately 40,000 - 45,000 cps

**VOC:** Less than 15 grams/liter

**Drying Time:** Drying time will vary depending on the temperature, ventilation and humidity of the room.

**Storage:** Avoid freezing; keep in cool, dry place.

### LIMITED WARRANTY

Roman warrants that it will replace this product free of charge if within twelve months of manufacture it is found defective in material or workmanship. This warranty is in lieu of any other. The exclusive remedy is limited to the replacement of the product and Roman disclaims all liability for consequential damages. Conditions of use are beyond our control.

Roman Decorating Products • Calumet City, Illinois  
Questions? Call 1-800-488-6117.

7/09

www.romandecoratingproducts.com



### APPLICATION INSTRUCTIONS

**Surface Preparation:** Surface must be free from mold, mildew, grease and other residues, dry, smooth and structurally sound. Refer to [www.epa.gov](http://www.epa.gov) website for directions on removing mold. Allow walls to dry, preferably below 2% moisture. Check surfaces for paint bonding, damaged wallboard or plaster. Repair all unsound surfaces. Must prime with ULTRA PLUS, PRO-988. Before proceeding with any unusual conditions, consult your adhesive or wallcovering supplier.

**Tinting:** N/A

**Application Method:** Use only when the room temperature is above 50F. Apply an even coat of adhesive with a pasting machine or roller. For some pasting machines, ULTRA PLUS can be diluted with 1 pint of clean drinking water per gallon of adhesive. Avoid contact with the surface of embossed, textured or delicate wallcoverings. Book according to the wallcovering manufacturer's instructions.

**Drying Time:** Varies depending on the temperature, ventilation and humidity of the room.

**Clean-Up:** Before the adhesive dries, remove the excess with clean water. Additional effort will be required if the adhesive is allowed to contact the surface of embossed or textured vinyls.

### CAUTION

Do not freeze. Do not take internally. In case of ingestion, seek medical attention. Avoid contact with skin and eyes. Use of skin and eye protection is recommended at all times. If contact with eye occurs, flush with water for 15 minutes. If skin contact occurs, wash with soap and water. Seek medical attention if rash or other symptoms occur. Do not mix with other chemicals. Use in a well ventilated work area. Close container after each use. Keep out of reach of children.

## Product Data Sheet

## ULTRA® PLUS Clay, PRO-788

**Product Number:** 18606

**Base:** Clay

**General Properties:** ULTRA PLUS, PRO-788 Clay Adhesive is one part of The Mildew Proof System. This premium clay adhesive features the exclusive Mildew Guard™ enhanced mildewcide.

- Formulated for mildew prone areas
- Prevents the growth of mildew on the adhesive film
- Meets or exceeds EPA regulations
- Two Part System: for maximum protection, use ULTRA PLUS PRO-988 primer
- Strippable adhesive when used with fabric-backed vinyl wallcoverings. Strippability results when adhesive completely cures (approx. 4 to 6 weeks)
- Maximum Tack
- Water based
- Ideal for hanging commercial wallcoverings

**Compatible Coatings:** For maximum protection, ULTRA PLUS PRO-988 primer must be used. However, in an ordinary application, it can be used with all ROMAN® primers.

**Not Recommended For:** Application over oil/alkyd primers or paints without use of a wallcovering primer.

### SPECIFICATION DATA

**Percent Solids:** Approximately 32%

**Coverage:** Approximately 200 square feet per gallon

**Viscosity:** Approximately 40,000 cps

**VOC:** Less 20 grams/liter

**Drying Time:** Drying time will vary depending on the temperature, ventilation and humidity of the room.

**Storage:** Avoid freezing; keep in cool, dry place.

### LIMITED WARRANTY

Roman warrants that it will replace this product free of charge if within 24 months of manufacture it is found defective in material or workmanship. This warranty is in lieu of any other. The exclusive remedy is limited to the replacement of the product and Roman disclaims all liability for consequential damages. Conditions of use are beyond our control.

Roman Decorating Products • Calumet City, Illinois  
Questions? Call 1-800-488-6117.

7/09

www.romandecoratingproducts.com



### APPLICATION INSTRUCTIONS

**Surface Preparation:** Surface must be free from mold, mildew, grease and other residues; dry, smooth and structurally sound. Refer to the [www.epa.gov](http://www.epa.gov) website for guidelines on cleaning/removing mold. Allow walls to dry, preferably below 2% moisture. Check surfaces for paint bonding, damaged wallboard or plaster. Repair all unsound surfaces. Priming required with ULTRA PLUS PRO-988. Before proceeding with any unusual conditions, consult your adhesive or wallcovering supplier.

**Tinting:** N/A

**Application Method:** Use only when the room temperature is above 50F. Apply an even coat of adhesive with a pasting machine or roller. For some pasting machines, ULTRA PLUS can be diluted with 1 pint of clean drinking water per gallon of adhesive. Avoid contact with the surface of embossed, textured or delicate wallcoverings. Book according to the wallcovering manufacturer's instructions.

**Drying Time:** Varies depending on the temperature, ventilation and humidity of the room.

**Clean-Up:** Before adhesive dries, remove any excess with clean water. Additional effort will be required if the adhesive is allowed to contact the surface of embossed or textured vinyls.

### CAUTION

Do not freeze. Do not take internally. In case of ingestion, seek medical attention. Avoid contact with skin and eyes. Use of skin and eye protection is recommended at all times. If contact with eye occurs, flush with water for 15 minutes. If skin contact occurs, wash with soap and water. Seek medical attention if rash or other symptoms occur. Do not mix with other chemicals. Use in a well ventilated work area. Close container after each use. Keep out of reach of children.