

## **Technical Data Sheet**

Drywall Pro 2 in 1

## **Performance Characteristics**

- 2 in 1 Primer & Sealer
- For all porous surfaces
- Use with all paints and wallcoverings
- Seals new and damaged drywall
- Protects drywall from subsequent redecoration

Water based. Interior use. Dries in 3 hours. Colour: White.

Drywall Pro 2-in-1 is a unique priming and sealing system for preparing new and damaged drywall, plaster and porous surfaces for painting, wallpapering, texturing and other decorative projects.

Damaged drywall, new drywall, filler and joint compound skim coats, plaster, wallpaper, wallcovering adhesive residue, texture paint and chalky, builder's flat paint are potential problem surfaces for wallcovering and painting because they are porous, moisture sensitive, loose or chalky. **ZINSSER® DRYWALL PRO 2-IN-1** penetrates and seals these surfaces to create a sound, water-resistant, trouble-free foundation for painting, wallpapering, texturing and other projects.

Damaged Drywall – **ZINSSER® DRYWALL PRO 2-IN-1** prevents bubbles that form when damaged drywall is skim-coated with filler or joint compound. **ZINSSER® DRYWALL PRO 2-IN-1** penetrates and seals damaged facing paper, restoring it to a sound surface for repairs, suitable for painting or wallcovering. See panel below for tips on repairing damaged drywall.

New Drywall, Skim Coat & filler – New gypsum drywall, joint compound and filler are very porous and can make finish coatings appear patchy and uneven. **ZINSSER® DRYWALL**  **PRO 2-IN-1** penetrates and uniformly seals these surfaces, creating a moisture-resistant film that also protects drywall from blistering, tearing and other damage when redecorating in the future.

Wallpaper Adhesive Residue – Water-based coatings or texture finishes will reactivate old wallpaper adhesive, resulting in cracking and peeling. **ZINSSER® DRYWALL PRO 2-IN-1** is formulated to completely seal in residual adhesive and prevent the moisture in paint, texture or filler from ruining water-based topcoats and texture finishes.

Textured Walls and Ceilings – Use **ZINSSER® DRYWALL PRO 2-IN-1** to seal textured walls and ceilings before applying all paints. **ZINSSER® DRYWALL PRO 2-IN-1** penetrates soft or crumbly texture material and hardens it, creating a durable, water-resistant barrier that prevents moisture in topcoat primer or paint from softening texture material underneath.

Pre-Wallcovering Primer – **ZINSSER® DRYWALL PRO 2-IN-1** penetrates, seals, sizes and protects drywall facing paper and skim coat, providing a properly sealed surface for new wallcovering. At redecorating time, **ZINSSER® DRYWALL PRO 2-IN-1** protects the surface of the drywall when the old wallcovering is stripped off.

Builder's Flat Paint – **ZINSSER® DRYWALL PRO 2-IN-1** penetrates chalky, builder's flat paint and binds it to the wall, providing waterresistant protection from paint, wallcovering and texture finishes.

**DIRECTIONS:** Surface Preparation – Surfaces should be clean, dry, sound and free of dust, dirt, excessive chalky material, grime, grease, oil, wax, mould, excessive wallpaper adhesive or any contamination that may interfere with

adhesion. If unsure, always wash surface with **ZINSSER® Universal Degreaser & Cleaner**, or an appropriate cleaning solution, or solvent. Remove any unsoundly adhered coatings. Sand any remaining paint film edges smooth with the surface. Remove interior mould with

ZINSSER® Mould Killer & Remover.

Countersink exposed nail heads, spot-prime and fill all nail holes and gouges with a filling compound. Special precautions should be taken during surface preparation of pre-1960 paint surfaces as they may contain harmful lead. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. For best results remove loose wallcovering and residual wallcovering adhesive using **ZINSSER DIF®** Wallpaper Stripper. Seal stains with a ZINSSER® stain-killing primer-sealer. Cut away loose or torn drywall facing paper or sand back with 80 grit sandpaper until a sound area is reached. If drywall is gouged, remove loose pieces of gypsum core. Skim coated or filled areas should be sanded smooth using 100 grit sandpaper.

APPLICATION – Stir well before using. Do not thin. Using a brush, medium nap roller or airless spray. If spraying use tip size 0.015"-0.019" at 2000 – 2500psi. Apply **ZINSSER® DRYWALL PRO 2-IN-1** liberally to the surface to ensure good penetration. Do not over-apply or coating will sag. If this happens, back-roll the area to even out the film. Properly sealed surfaces should have a uniform sheen. Reapply to areas that have been missed or not sufficiently coated. Apply when temperature is above 10°C. Close container after each use.

**DRYING TIME** – Dries to touch in 30 minutes. Porous surfaces that have been sealed with **ZINSSER® DRYWALL PRO 2-IN-1** are ready for finish coating or wallpapering after 3 hours.

**COVERAGE** – Approximately 9 - 11 m<sup>2</sup> per litre depending upon porosity of the surface and method of application. Textured or skim coated surfaces will be very absorbent and may require a second coat.

CLEANUP – Clean tools and any spills or splatters with soap and warm water before product dries. Dried product must be soaked with warm, soapy water and scrubbed. Rinse well with water. Follow manufacturer's directions to clean sprayer equipment. KEEP PRODUCT FROM FREEZING. Tips for Repairing Damaged Drywall. Step 1 - After stripping off wallcovering, remove any loose facing paper by cutting back to sound areas with a razor knife or sanding off using 80 grit paper. To locate invisible bubbles and blisters tap on surface of wall with a fingernail a flat, hollow sound indicates that the facing paper has separated. Cut into the sound paper around the bubbled area with a razor knife and pull off the damaged paper toward the cut for a clean, sound edge. Step 2 - Apply ZINSSER® DRYWALL PRO 2-IN-1 liberally with a brush, medium nap roller or sprayer. If the facing paper blisters, cut out the blister and reapply product to exposed paper. Allow at least three hours dry time. Step 3 – After ZINSSER® DRYWALL **PRO 2-IN-1** has completely dried, apply skim coat or filler to achieve a smooth, uniform surface and allow to dry completely before sanding. Remove all dust. Step 4 - Seal in skim coated and filled area with a final coat of ZINSSER® DRYWALL PRO 2-IN-1. When dry, apply paint, wallcovering or texture finish.

WARRANTY BY ZINSSER (UK) LTD – This product will perform as claimed if applied according to the directions. The directions apply to most applications, but may not cover special conditions, applications, techniques and/or surfaces. If you have any questions, check with your dealer or contact Zinsser UK. Warranty is limited to replacement or refunded value of product actually used in the UK if such product proves defective within two years of manufacture. If you wish to make a warranty claim, please contact Zinsser (UK) Ltd. If you are a consumer, this warranty does not affect your statutory rights.

Spread rate: 10m<sup>2</sup>/L (can vary with absorbency of surface) Volume Solids: 40% Typical film thickness per coat:40 micron DFT Density: 1.18 VOC: 27g/L Shelf life: 2 years in unopened containers Storage: Store indoors at 5-25°C. Protect from freezing. Finish: Slight sheen Touch Dry at 20°C: 30 minutes Hard Dry at 20°C: 4 hours Recoat at 20°C: 3 hours Substrate Moisture Content: Max 15%

Drying and recoat times may be extended at lower temperature and high humidity.