# PROFORM® BRAND PERFECT SPRAY®

## **MANUFACTURER**

National Gypsum Company 2001 Rexford Road Charlotte, NC 28211 (704) 365-7300

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# **DESCRIPTION**

ProForm® BRAND Perfect Spray® is a decorative texture with a shredded polystyrene aggregate, designed for spray application. Available in coarse, medium and fine textures.

#### **BASIC USES**

Perfect Spray's white, bold texture effectively hides minor surface defects and irregularities. Perfect Spray readily mixes with water to deliver the consistency and application control desired.



# **TECHNICAL DATA**

PACKAGING & COVERAGE	
Package	Coverage per container Sq. Ft. (Sq. M)*
40 lb. (18 kg) Bag	300-400 (27-36)
Water Ratio	3-4 gal. (11-15 L) per bag
Aggregate Size	Coarse, Medium, Fine
*Coverage varies with selected textures.	

#### APPLICABLE STANDARDS AND REFERENCES

ASTM C 840

Gypsum Association GA-216

Gypsum Association GA-214

National Gypsum Company, Gypsum Construction Guide

ProForm BRAND, Drywall Finishing Products Construction Guide

#### **COMPOSITION & MATERIALS**

CAS No. Component 1317-65-3 Limestone 14808-60-7 Quartz May contain one or more of the

following:

Talc (non-asbestos) 14807-96-6 Titanium Dioxide 13463-67-7 12174-11-7 Clay 8031-18-3 63800-37-3 1332-58-7 1335-30-4

12001-26-2 Diatomaceous Earth

(Uncalcined) 61790-53-2 Starch 53124-00-8 113894-92-1

9005-27-0

Perlite 93763-70-3 Vermiculite 1318-00-9 Polystyrene 9003-53-6

Contains No Asbestos. Contains No VOC.



Mica

# INSTALLATION

#### **RECOMMENDATIONS**

Installation of Perfect Spray should be consistent with methods described in the noted standards and references and as indicated below.

In cold weather (outside temperatures below 50°F [10°C]), temperatures within the building should be maintained at a



minimum 50°F (10°C), both day and night, before and during spray operations and until sprayed surfaces have fully dried.

Adequate ventilation should be provided to eliminate excess moisture.

Gypsum board: Surfaces, including joint-treated areas, must be smooth, clean and dry. First apply a coat of sealing primer. Allow primer to dry thoroughly, and maintain adequate drying conditions after application. Primer is to minimize sagging of gypsum

board and discoloration or difference in sheen on ceiling surface. Add dry texture to water. Use a piston pump or Mono-type pump with a texture gun. Minimum 3/4" I.D. material hose. A hoppertype gun with adequate air supply is also suitable. Typical coverage is 8-10 sq. ft. per lb. for aggregated and 10-30 sq. ft. per lb. for nonaggregated textures. Mask appropriate areas before spraying and promptly remove overspray from unprotected surfaces

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Job Name	
Contractor	Date

**Submittal Approvals: (Stamps or Signatures)** 

afterward. Follow the instructions of the spray equipment manufacturer for adjusting controls and cleaning. If a second coat is desired, allow the first coat to dry thoroughly.

Note: Gypsum board ceiling surfaces to be decorated with water-thinned spray texture shall be 1/2" or 5/8" thick and applied perpendicular to the framing. Framing shall not exceed 16" o.c. for Gold Bond® BRAND 1/2" Regular Gypsum Board and 24" o.c. for 1/2" High Strength™ Ceiling Board and Gold Bond® BRAND 5/8" Gypsum Board.

Concrete: Allow concrete to cure for at least 28 days. Clip protruding wire ends and spot with rust-inhibitive primer.
Remove all form oil, grease and dirt, or any loose or water-soluble material. Grind down any form ridges and level any remaining unevenness with ProForm Quick Set Joint Compound. Apply a coat of alkali-resistant, sealing latex primer over the entire surface to be textured.

### **SPRAY EQUIPMENT**

Low pressure: Hopper-type hand guns should have nozzle openings of 1/4" to 3/8" and operating pressures of 20 to 30 psi.

High pressure: Pole guns should have nozzle openings of 1/4" to 3/8", feed pressure of 40 to 60 psi, and air pressure of 80 to 120 psi at the tank. (As a general rule, air pressure in the tank should be twice that of the material pressure.)

Caution: Avoid creating dust.
When mixing, ventilate area,
wear eye protection and a
NIOSH- or MSHA-approved
respirator for dust. Keep out
of reach of children.

Note: Complete, easy-tofollow application instructions are printed on all bags of ProForm Textures. Close adherence to instructions for surface preparation and priming will avoid the problems of color variation, bleeding or sagging and will permit the texture to achieve its full potential.

