



## ESTANDAR PLUS (READY MIX)

### ✓ MANUFACTURER

Planta PANEL REY Carretera Monterrey-Monclova km 11.5  
El Carmen, NL. CP. 66560

### ✓ TECHNICAL INFORMATION

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### ✓ DESCRIPTION

This multi-purpose compound has been specially designed for professional installers who require an easier, practical application and with an excellent surface finish. This product has been reformulated to provide optimal performance in critical features such as ease of refinement, reduction of sanding time, as well as adequate drying time for the new needs of modern construction, which demand fast and high quality work.

### ✓ BASIC USES

To adhere joint tape, to repair holes, cracks; to cover edges and corners beads and also for texturing.

### ✓ ADVANTAGES

- All purpose joint compound.

### ✓ LIMITATIONS

- Drying time may vary depending on the weather conditions.
- All surfaces must be dry, clean and free of grease or dust.
- Keep proper ventilation in the work area to eliminate excess moisture.



### ✓ STORAGE

Joint compounds and finishing products have a six-month warranty, effective from the date of manufacture, and when stored under normal conditions, and away from environmental moisture. Do not store more than two platforms high.

### ✓ GREENGARD CERTIFIED

Product certified for low chemical emissions.  
UL.COM/GG UL 2818

### ✓ CAUTION

Avoid dust from damp sanding. Use a mask and safety goggles. Dust resulting from sanding may irritate eyes, nose or throat. In the event of visual contact, thoroughly wash with water for 15 minutes until all particles are removed. If irritation persists, get medical attention. Do not ingest this product. KEEP OUT OF THE REACH OF CHILDREN. For more safety information refer to the SDS on Panel Rey's website.

### ✓ PREPARATION

Mix contents uniformly without adding water for covering fasteners and corner beads. For taping and finishing joints, thin as necessary by adding clean water especially for use in mechanical tools. Do not add more than 2% (by weight of product) of water because it may cause cracking and bonding problems. Re-mix uniformly after thinning. Do not mix with other products.

This product is manufactured to meet requirements established in ASTM-C475.

### ✓ COMPOSITION

The compound is made of vinyl adhesives and other additives: it can be applied directly from the packaging, manually or with mechanical equipment, and meets the ASTM C-475 Standard in accordance to the ASTM C-474 Standard procedures. For your safety, Panel Rey® products do not contain asbestos.





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### ✓ GENERAL APPLICATION

#### COVERING JOINTS AND APPLYING THE FIRST LAYER

Apply a generous amount of Standar Compound over joints and edges with a 6" Steel-blade spatula. Immediately after, position Panel Rey joint tape over covered area, and use the same spatula to remove any excess of compound over and under paper tape, making sure that there are no lumps along the tape. Immediately after, apply a first layer of compound over the tape with an 8" steel-blade spatula.

#### APPLYING THE SECOND AND THIRD LAYER

After the first layer of Standar Compound is completely dry (approximately after 8 hours depending on humid conditions), apply a second layer with the 10" steel-blade spatula over the tape, and once dried, proceed with a third layer of Panel Rey compound using the 12" spatula.

#### FINISH

The total width of the joint treatment should be not less than 12". After the third layer is completely dry, softly sand over joints, removing any excess of compound and leaving an even and dust-free surface, ready for the final finish. Nails or screw heads; corner beads and any other accessories and fixtures must be treated as well, with three layers of compound.

Cover drywall joint with a thin coat of prepared compound and soak the reinforcement tape, leaving a coat of approximately 1/32"(1mm) under the tape. Drying time may vary depending on the weather conditions.

Let it dry completely before applying a second coat, which will cover 2" (5 cm) more in each side of the ends of the first coat. Let dry again and smoothly sand the section with compound. Finally, apply a third coat covering 2"(5 cm) more than the last coat in each side. Slightly sand, preferably with damp sandpaper for a greater quality in the finishing and lower breathable dust production.

Job name \_\_\_\_\_  
 Contractor \_\_\_\_\_  
 Date \_\_\_\_\_

### ✓ AVAILABILITY AND COVERAGE

COVERAGE	6.10 ft <sup>2</sup> /lb (1.25 m <sup>2</sup> /kg)
Box	48 lb (21.8 kg) 26 lb (12.0 kg) 11 lb (5.0 kg)
Bucket	62 lb (28.0 kg) 48 lb (22.0 kg) 13 lb (6.0 kg)

Note: Depending on the desired application.

### ✓ COMPOSITION & MATERIALS

MATERIAL	No. CAS
Limestone	1317-65-3
Dolomite	16389-881
Gypsum (Ca SO <sub>4</sub> – 2H <sub>2</sub> O)	13397-24-5
Water	7732-18-05
May contain:	
Expanded perlite	93763-70-3
Polyvinyl acetate	9003-20-7
Ethylene-vinyl acetate	24937-78-8
Attapulgitte	12174-11-7
Crystalline Silica	14808-60-7

