



INTERIOR DRYWALL SPECIFICATIONS

INTERIOR JOB CONDITION SPECIFICATIONS FOR THE APPLICATION OF DRYWALL JOINT COMPOUNDS, DRYWALL TEXTURES, AND PAINTS/COATINGS

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1. SCOPE

All walls, partitions, and ceilings to which drywall joint compounds, drywall textures (where applicable), and paints/coatings are to be applied are included.

- ➔ **1.1** This specification covers the conditioning of gypsum board and concrete prior to the application of drywall joint compounds, drywall textures, and paints/coatings.
- ➔ **1.2** This specification covers the interior job conditions during the application of drywall joint compounds, drywall textures, and paints/coatings.
- ➔ **1.3** All materials to be used in accordance with all codes, specifications, and manufacturer's recommendations.

2. SUBSTRATE PREPARATION

- ➔ **2.1** The gypsum board shall be maintained at a minimum temperature of 10°C (50°F), and be dry for at least 48 hours prior to the application of drywall joint compounds, drywall textures, and paints/coatings.
- ➔ **2.2** Concrete surfaces shall be aged at least 60 days prior to the application of drywall joint compounds, drywall textures, and paints/coatings. All efflorescence, form release agents, dust, or other surface contaminants shall be removed. The concrete surface shall be dry. Exposed metal shall be hand-tool cleaned and primed with a rust-inhibitive primer. The concrete surface shall be maintained at a minimum temperature of 10°C (50°F).

3. INTERIOR JOB CONDITIONS

- ➔ **3.1** A minimum temperature of 10°C (50°F) shall be maintained continuously for the application of the drywall joint compounds, drywall textures, and paints/coatings until dry.
- ➔ **3.2** Continuous ventilation shall be provided to allow proper drying.
- ➔ **3.3** Whenever possible, permanent heating and ventilation systems should be utilized.
- ➔ **3.4** Whenever possible, permanent lighting should be utilized.
 - ➔ **3.4.1** Job site lighting may not be representative of final lighting. Inspection shall take place under job site lighting conditions.
- ➔ **3.5** All drywall joint compounds shall be dry or, with setting type drywall joint compounds, hardened (set) prior to the application of subsequent coats.
- ➔ **3.6** All drywall joint compounds shall be dry prior to the application of drywall textures and paints/coatings.

4. DRYWALL JOINT COMPOUND, DRYWALL TEXTURE, AND PAINT/COATING APPLICATION

- ➔ **4.1** Drywall joint compounds, drywall textures, and paints/coatings are to be mixed and applied in accordance with the manufacturer's recommendations.

5. INTERIOR CONDITIONS FOR FINISHED BUILDINGS

- ➔ **2.1** All finished walls, partitions, and ceilings shall be maintained at a minimum temperature of 10°C (50°F).

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