



**USGBoral.com** 

Plasterboard

Ceilings

Interior Finishes

Metal Framino

Substrates



# **INTERIOR FINISHES**

### **INTRODUCTION**

Boral Gypsum and USG Corporation have joined forces to become market leaders across Asia, Australasia and the Middle East, transforming the two companies into a world-leading building products business, USG Boral Building Products (USG Boral).

At USG Boral, we believe the best innovation start with a purpose – a focus on why the innovation is needed and who will benefit from it. Our focus is to deliver innovation that help you work smarter, do more and build better. Through an ever-growing portfolio of groundbreaking products backed by unparalleled service, we empower our customers to grow their business, much the same way you build cities and communities the world over. We do so by investing in purposeful innovation, expanding into different markets and constantly searching for new ways to increase performance and productivity.

This commitment to innovation and focus on our customer, is inspired by a desire to enable architects, contractors and workers alike to improve the way we live by changing the way buildings are designed and built.

### **INTERIOR FINISHING**

USG Boral ME manufactures and supplies an extensive range of highquality and consistent interior finishes including bedding and base compounds, finishing compounds, all purpose for patching and skimming to transform your plasterboard and substrates joints, angles and fastener heads into one seamless surface.



# INTERIOR FINISHES **PORTFOLIO**

### **Conventional Weight Joint Compounds**

- Sheetrock® All Purpose Joint Compound
- Premium Premix Joint Compound

### **Concrete Jointing and Finishing Compounds**

• Sheetrock® Base Compound

### **Light Weight Joint Compounds**

- Sheetrock® Dust Control Joint Compound
- Sheetrock® Lightweight All Purpose Joint Compound

### **Drying -Type Powder Joint Compounds**

- Sheetrock® Drying Type Powder Joint Compounds
- General Purpose Basecoat
- Durock® Basecoat
- Sheetrock® Brand Durabond® Joint Compound

### **Joint Tape**

- Sheetrock® Paper Joint Tape
- Sheetrock™ Brand Flexible Metal Tape on Corners
- Sheetrock® Fiberglass Drywall Tape
- Durock® Brand Interior Tapes
- Durock® Brand Exterior Tapes

### **Corner Beads & Trims**

- USG Boral Drywall J Trims
- USG Boral Drywall L Corners Beads
- USG Boral Shadowline Stoppage Angle
- Beadex® Paper Faced Metal Bead

### **Surfacing Solutions**

- Diamond® Brand Veneer Finish-Sanded
- USG Acoustical Plaster Finish
- Imperial Veneer Finish
- Plaster Bonder

#### **Preparation Solutions**

- Sheetrock® Brand Tuff Hide™ Primer Surfacer
- Sheetrock® Brand Acoustical Sealant

## **Finishing Solutions**

• Sheetrock® Brand Ensemble Finish

JOINT COMPOUND

**SHEETROCK® ALL PURPOSE** 



USG Boral ME ready-mixed joint compound are drying-type products that are vastly superior to ordinary ready-mixed compound and are preferred for consistently high-quality work. These formulations are specially premixed to a creamy, smooth consistency essentially free of crater-causing air bubbles. They offer excellent slip and bond and easy workability. Available for hand-tools or machine-tool applications.

Air-drying compound suitable for all three coat applications and for skimming coat for all plasterboard joints, angles and fastener heads. Complies with ASTM C475.



- Premium grade all purpose joint compound.
- Excellent for skim coating, embedding tape and for filling, finishing.
- Excellent workability, easy application by hand-tool or special mechanical tools.
- Great bond, hard-finish surface and excellent crack-resistance.
- Can be sanded by hand-tool or with mechanical sanding tools.
- Excellent surface for painting.
- Asbestos-free product and qualifies as a low VOC emitting material.

PREMIUM PREMIX JOINT COMPOUND

**SHEETROCK® BASE** 

**COMPOUND** 

Air-drying compound suitable for all three coat applications and for skimming coat for all plasterboard joints, angles and fastener heads. Complies with ASTM C475.



- Minimal shrinkage.
- · Easy sanding.
- Exceptional crack-resistance.
- · Excellent bond & workability.
- Smooth finish.
- Asbestos-free product and qualifies as a low VOC emitting material.

# **CONCRETE JOINTING AND FINISHING COMPOUNDS**

Air-drying, vinyl-based ready-mixed, high performance compound formulated for filling and smoothing monolithic interior concrete walls and ceilings. Designed to provide superior crack resistance and durability, it is easily applied with a steel trowel and can be sanded to achieve a fine, white surface. Complies with ASTM C475.



- · For finishing concrete substrates.
- Easy to sand.
- · Excellent Crack-resistance..
- · High quality finishing.
- · Excellent surface for painting.
- Asbestos-free product and qualifies as a low VOC emitting material.

# LIGHT WEIGHT JOINT COMPOUNDS

A high-performance compound with superior working qualities, Sheetrock® Light Weight Compounds facilitate working and application under fast drying conditions. Compared to conventional-weight compounds, it weighs up to 30% less, is easier working and sanding, and provides lower shrinkage for bead, trim and fastener concealments. The special formulation also makes it ideal for embedding paper tape and for filling, leveling and finishing over gypsum panel joints, fasteners, bead and trim. This joint compounds category is asbestos-free product and qualifies as a low VOC emitting material.

SHEETROCK® BRAND DUST CONTROL JOINT COMPOUND

Sheetrock® Brand Dust Control Joint Compound creates less mess and offers faster cleanup.



- Dust-control formulation substantially reduces airborne dust (independently verified with Worker Industrial Hygiene Testing)
- Weighs up to 25% less than conventional compounds
- Low shrinkage requires only two coats over metal
- Sands with the ease of a topping compound
- · Great for remodeling projects
- Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (CDPH Standard Method V1.1, also known as CA Section 01350)

SHEETROCK® LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND More flexible and easier than any other joint compound for embedding joint tape and for filling and finishing gypsum panel joints, corner bead, trim and fasteners. Weight is less 30% than other compound and suitable for hand-applying simple textures. Complies with ASTM C475.



- 30% less in weight than other conventional ready mixed joint compound.
- High performance compound and higher coverage.
- Features good open time with superior crater resistance.
- Excellent workability (including better slip and pull).
- · Low shrinkage, easy sanding.
- Safer for carrying over scaffolding.
- Asbestos-free product and qualifies as a low VOC emitting material.

# DRYING-TYPE POWDER JOINT COMPOUNDS

These compounds are ideal for heavy fills and they sand easily, allowing fast, smooth finishing. USG Boral ME Powder Joint Compound can be used for a variety of applications including: texturing, filling, smoothing, patching and skimming of interior and exterior plasterboard, glass-mat and concrete substrates. Fast in dry and more economical grade Joint Compound products.

SHEETROCK® DRYING TYPE POWDER JOINT COMPOUNDS Sheetrock® Brand All Purpose Powder Joint Compounds are top quality, conventionally drying products easy mixing, smooth application and ample working time. Designed for embedding tape, for fill coats and finishing over drywall joints, corner bead, trim and fasteners. Also used for simple, hand applied, texture finishes for decorating variety.



- Fast smooth application.
- Three job-tested types—taping, topping, all purpose.
- Easy to mix, offer ample working time.
- Retain consistency—will not thin out or settle.
- Can be used for simple, hand-applied textures.
- Asbestos-free product and qualifies as a low VOC emitting material.

GENERAL PURPOSE BASECOAT

General Purpose Basecoat is composed of Portland Cement and dry latex polymers specially designed for Glass-Mat and Concrete exteriors walls, ceilings system, (EIFS Exterior Insulation and Finishing System), also it can be used for interior applications.



- Specially formulated for cement board system.
- · High flexibility.
- Good bonding to the substrate.
- Used for interior and exterior applications
- Asbestos-free product.
- Asbestos-free product and qualifies as a low VOC emitting material.

DUROCK® BASECOAT

USG Boral Durock® Basecoat is composed of Portland Cement and dry latex polymers specially designed for Durock® Cement Board exteriors walls, ceilings and DUROSCREEN™ 2100 System (EIFS Exterior Insulation and Finishing System), also it can be used for Durock® Cement Board interior applications.



- Specially formulated for Durock® system.
- High flexibility and excellent crack resistance.
- Exceptional bond to the substrate.
- Used for interior and exterior applications
- Asbestos-free product.
- Asbestos-free product and qualifies as a low VOC emitting material.

SHEETROCK® BRAND DURABOND® JOINT COMPOUND Sheetrock® Brand Durabond® Joint Compounds setting type provide a hard, plaster-like surface when dry and are virtually unaffected by humidity.



- Used for interior Fiberock® Jointing panels
- Unique humidity resistance
- Exceptional bond, low shrinkage
- · Unusual check-crack resistance in heavy fills
- Choice of setting times



## **JOINT TAPE**

From the originator of modern joint finishing, USG Boral reinforced tapes add strength and crack resistance for smooth concealment at flat joints and inside corners. USG Boral joint tapes are high quality, easily applied and are available for specialized uses.

SHEETROCK® PAPER JOINT TAPE

USG Sheetrock® Paper Joint Tape is a special fiber tape designed for use with USG Boral ME joint compounds to reinforce joints and corners in gypsum drywall interiors. USG Boral ME Sheetrock® Paper Joint Tape resists cracking and stretching and is lightly sanded for increased bond.



- High tensile strength to resist tearing, stretching and distortion.
- Wafer-thin paper for easier joint treatment.
- Roughened surface for superior bond.
- Accurately center-creased to improve corner treatment.

SHEETROCK™ BRAND FLEXIBLE METAL TAPE-ON CORNERS

Specifically designed to provide straight, strong corners on any inside or outside angle, the Sheetrock™ Brand Flexible Metal Tape-On Corner products are ideal for use in a variety of drywall applications including vaulted ceilings, coffered ceilings and bay windows. Manufactured with two steel strips attached to a strong paper tape covering, Sheetrock Brand Flexible Metal Tape-On Corners provide superior product performance.



- Fast, easy installation reduces labor costs
- Resists edge cracking and chipping to eliminate costly job callbacks and ensure customer satisfaction
- Unique, proprietary, nose coating minimizes scuffing and fuzzing when finishing and sanding
- Strong paper tape covering provides excellent adhesion of joint compounds, textures and paints
- Applied with joint compound—eliminates nail popping when wood framing shrinks

SHEETROCK® FIBERGLASS DRYWALL TAPE Sheetrock® Brand Fiberglass Drywall Tape is made with a unique cross-fiberglass construction to provide greater drywall joint strength than conventional fiberglass mesh tapes. Sheetrock® Fiberglass Drywall Tape resists shrinking, tearing, stretching and distortion. It also resists joint cracking that can occur when conventional fiberglass mesh tape is used.



- Self-adhesive tape goes on quickly eliminates bedding coat and provides smooth finished joints with just two coats.
- Use Durock® Basecoat Setting-Type Joint Compound or Sheetrock® Brand Durabond® Setting
  -Type Joint Compound for first coat over tape.
- Fewer coats of joint compound.
- · Ideal for patching.
- Simpler and quicker joint finishing.

# DUROCK® BRAND INTERIOR TAPES

Special for joint reinforcement of USG Durock® Cement Board, Securock® Glass-Mat Board and USG Fiberock® Board.



- Alkali-resistant glass-fiber construction.
- Reinforce joints and corners of cement board in exterior substrate applications and interior tile or thin-brick applications.
- 2" wide joint reinforcement.
- · Exceptional crack resistance

# DUROCK® BRAND EXTERIOR TAPES

Special for joint reinforcement of USG Durock® Cement Board, Securock® Glass-Mat Board and USG Fiberock® Board.



- Alkali-resistant glass-fiber construction.
- Reinforce joints and corners of cement board in exterior substrate applications and interior tile or thin-brick applications.
- 4" wide joint reinforcement.
- · Exceptional crack resistance

# **CORNER BEADS & TRIMS**

USG Boral ME offers a durable beads and trims. All-metal, galvanized steel reinforcement that installs easily by screwing, nailing or tapping to steel or wood framing. Our corner beads and trims protect external corners, angles and panel intersections in drywall construction. It is concealed with our joint compounds, delivering a smooth finished surface and even that protects corners from impact.

# USG BORAL DRYWALL J TRIMS

Protect Drywall edges around door and window openings and provide a smooth trim line at intersections.



- Made of corrosion-resistant galvanized sheet steel in compliance with ASTM A-653.
- Ideal for both steel and wood-frame construction
- Create beautiful, problem-free corners economically.
- Fast, easy application reduces labor costs.
- · Variety of styles permits design flexibility.
- Metal J-trims are produced in according with ASTM C645 and C955.
- Available in different perforation patterns for screw-free installation.

# USG BORAL DRYWALL L CORNERS BEADS

Used to reinforce Drywall and deliver a monolithic and seamless finish along its corners and intersections. USG Boral Drywall L Corner Bead is Lowcost, high-performance metal bead that protects external corners, angles and panel intersections in drywall construction. It is concealed with joint compound, delivering a smooth, finished corner protected from impact. Quality, all-steel construction gives each piece unmatched strength, and galvanization provides enhanced galvanized steel rust resistance. Installs easily by crimping or nailing to steel framing through panels.



- Made of corrosion-resistant galvanized sheet steel in compliance with ASTM A-653.
- Ideal for both steel and wood-frame construction
- Provides excellent joint compound adhesion
- The nose helps prevent damage from impact and provides a screed for finishing texture
- Steel Corner Beads are produced in according with ASTM C645 and C955.
- Available in different perforation patterns for screw-free installation.

USG BORAL SHADOW-LINE STOPPAGE ANGLE



- Create a reveal edge look at ceiling perimeter installations whilst helping to hide imperfections in the abutting walls
- Shadow Angles are produced in according with ASTM C645, C635 and C955
- Made of corrosion-resistant galvanized sheet steel in compliance with ASTM A-653.

BEADEX® PAPER FACED METAL BEAD



- · Installs faster than bare metal bead.
- Backed by a limited-lifetime, no-edgecrack warranty for long-term performance.
- Offers high-quality straight lines for interior architectural features.
- Available in a variety of profiles to maximize design flexibility.
- Durable paper facing reduces paint-andcompound chipping.

# **SURFACING SOLUTIONS**

USG Boral offers a wide variety of textures and finishes to hide minor surface blemishes and provide distinctive interior styling. These products are fast and easy to apply and quick drying, saving labor time to preserve job profits.

DIAMOND® BRAND VENEER FINISH-SANDED For economical, abrasion-resistant walls and ceilings



- Excellent for texturing.
- Finish coat for one- and two-coat veneer plaster systems.
- Fast drying-permits next-day decorating.
- Pre-aggregated for convenience and higher productivity.

# USG ACOUSTICAL PLASTER FINISH

For quiet elegance, turn to the sound-rated ceiling spray texture that dries to an elegant, natural white finish.

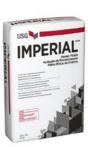
USG Acoustical Plaster Finish is an exclusive, sound-rated interior sprayapplied texture finish for ceilings and other noncontact surfaces over basecoat plaster, concrete, metal decks and gypsum panels.



- Designed for new construction, repair and remodeling.
- Rated for sound absorption and surface burning characteristics.
- Easy spray application.
- Dries to an attractive natural white finish.
- Estimated NRC over conventional plaster systems is 0.55 at 1/2" nominal thickness.

#### IMPERIAL VENEER FINISH

### For strong, abrasion-resistant interior finishes



- Durable and stable. Imperial® brand veneer finish offers the durability needed in high-traffic areas.
- Economical construction. Substantial savings in finishing materials and application time.
- Fast finishing. Imperial veneer finish is usually ready for next-day decoration with a latexbased breather-type paint.
- Provides non combustibility. When used with Imperial® brand gypsum base, Imperial plaster systems provide fire-resistant construction.

#### **PLASTER BONDER**

#### For bonding new plaster to any structurally sound interior surface.



TUFF-HIDE

- Provides enhanced and fortified adhesion to a wide variety of sound substrates.
- Compatible with a large assortment of gypsum- and cement-based plasters.
- Easily applied by brush, roller or spray to a uniform continuous film.
- Clear, or tinted to allow easy visual inspection when required.
- Film dries quickly for same day use, or may be left unplastered for up to 10 days.

# PREPARATION SOLUTIONS

SHEETROCK® BRAND TUFF HIDE™ PRIMER-SURFACER

### Skim coats and primes in one spray application

- Achieves a Level 5 finish faster.
- High build spray for a smoother, more beautiful finish.
- Durable coating hides minor surface defects.
- Excellent for critical light areas.
- · Ideal finish for ceilings.
- Dries white; can be tinted to match final top coat.
- · For professional use only.

# SHEETROCK® BRAND ACOUSTICAL SEALANT

**SHEETROCK® BRAND** 

**ENSEMBLE FINISH** 

#### Makes promised ratings a reality



- Excellent sound-flanking material (supports high STC ratings).
- Superior performance as a fire caulk in UL Classified joint and through penetration firestop systems.
- Ideal for use in smoke and/or sound assemblies.
- Meets ASTM C834 specifications for latex sealants.
- Grade 0°F (-18°C) low temperature flexibility, strong bond.
- · Low VOC.

# **FINISHING SOLUTIONS**

### Acoustical monolithic finish for Ensemble™ Acoustical Plasterboard



- Fine-textured Finish for USG Boral Ensemble<sup>™</sup> Acoustical Plasterboard Ceiling.
- Acoustically transparent, technologically advanced formulation
- White color with a fine, granular texture
- High light reflectance (LR-0.85)
- Lightweight, only 12kg per 17L pail
- Quick drying, recoat in 20-40 minutes
- Applied with pneumatic spray equipment for economical installation



11

# USG BORAL ME JOINT COMPOUNDS



		A CONTRACT OF THE PROPERTY OF	BASECOAT	BASECOAT	DURABOND RABOND RABOND 20 45
	Specification	SHEETROCK* Brand All Purpose Joint Compound (Powder)	General Purpose Basecoat	DUROCK* Basecoat	SHEETROCK* BRAND DURABOND* JOINT COMPOUND
	1st Coat	•	•	•	•
	2nd Coat	•	•	•	•
U	3rd Coat	•	•	•	•
ONITNIO	Finishing Coat		•	•	
9	Primer Coat	• (Texturing)			
	Mechanical Tools	•	•	•	•
	Bonding Agent		•	•	•
	Substrate of Application	DryWall	Glass-Mat / Concrete	Durock® System	DryWall / Fiberock*
S	Area of Application	Interior	Interior / Exterior	Interior / Exterior	Interior / Exterior
SYSTEMS	Fire Rated	•	•	•	•
	Wet Area		•	•	•
	Curing Type	Air-Drying	Powder / Air-Drying	Powder / Air-Drying	Powder / Air-Drying
	Curing Time	8 Hrs	8 Hrs	8 Hrs	45-90 Minutes
RTIES	Product Size	25KG (Bag)	25KG (Bag)	25KG (Bag)	11.3KG (Bag)
PROPERTIES	Sanding	Easy 120 grit	Wet Sponge	Wet Sponge	Easy 120 grit
	Compound Type	Drying Powder	Cementitious Powder	Cementitious Powder	Setting Powder
	Color	Off-white	Grey / White	Grey / White	Off-white

#### Note 3 - Paper Tape

Paper tape must be used with Air-drying type compound when jointing. (e.g SHEETROCK\* Brand Paper Joint Tape).

Australia China

India

Indonesia

Malaysia

# Middle East

New Zealand

Philippines

Singapore

South Korea

Vietnam

7410 (Wasil), Street #23, Cross 76, 2<sup>nd</sup> Industrial City Dammam 34326-4201, Kingdom of Saudi Arabia

+966 13 812 0095 info@usgme.com