# **USG BORAL** PREMIUM PREMIX

PREMIUM PREMIX joint compound is an air-drying, lightweight compound suitable for all three coat applications or as a finishing coat for all plasterboard joints, angles and fastener heads.

## JOINT COMPOUND

#### PRODUCT FEATURES



- · Minimal shrinkage
- · Easy sanding
- Exceptional crack-resistance
- Excellent bond
- · Smooth finish







Coat





## RECOMMENDED

- Premium Premix is suitable for use as all three coats in the USG Boral three coat jointing system
- Premium Premix is suitable for the final coating of plasterboard joints, angles and fastener heads when used in conjunction with USG Boral setting type joint compounds for first and second coats

## APPLICATION

- Surfaces must be clean and free from dust
- Premium Premix may have high viscosity in the pail; it may be diluted to a workable viscosity by adding water followed by mechanical mixing
- · Can be applied by hand or mechanical tools
- · When using Premium Premix for all three coats, the first coat must be used to bed a high-quality paper tape

## **Directions - Jointing and Finishing** First Coat (150mm wide)

- 1. Cover joint with a thin layer of compound and embed paper tape, leaving at least 1mm of compound under feathered edge. Let dry and sand lightly Second Coat (200mm wide)
- 2. Apply second coat, feathering approximately 50mm beyond first coat. Let dry and sand lightly

## Third Coat (275mm wide)

- 3. Apply third coat, feathering 75mm beyond second coat. Let dry and sand lightly. Finish fastener heads, corner beads and inside corners as required with at least three coats of joint compound, feathered out onto panel faces and finished to a smooth surface
- 4. Premium Premix compound must be allowed to dry thoroughly (up to 24 hours depending on temperature and humidity) before re-coating or sanding
- 5. Only apply over setting type compounds that have been allowed to dry thoroughly
- 6. Sand with care using 180 to 220 grit sandpaper
- 7. Thoroughly clean all tools and equipment after use

NOTE: All surfaces including applied joint compound require light sanding before painting

## MIXING

- Always use clean tools
- · Do not mix with residues of previously used compounds
- The inclusion of such materials will impair the performance of this product and will void the product warranty





- Premium Premix may appear thick in pail. Before adding water, lightly mix and test its application; if required, add water to achieve desired consistency
- · Caution: Avoid over-thinning when adding water as this may cause cracking and excessive shrinkage
- If liquid has separated from the compound, stir carefully to restore consistency
- Caution: Do not overmix; overmixing can introduce air bubbles, which can create surface imperfections

## STORAGE

- Premium Premix should be stored under a cover in a dry environment and protected from temperature extremes; storage in an unsuitable environment can shorten the lifespan of this product
- · Premium Premix has a shelf life of 9 months from date of manufacture

#### PRODUCT INFORMATION

Colour	White
Drying Time	12-24 hours (depending on local conditions)
Packaging	Net 5kg and 28kg re-sealable pail
voc	Meet ISO 11890-2 (<25g/L)
Skimming Coverage	33m² (based on 1mm thickness)

### LIMITATIONS

- The application of Premium Premix at interior temperatures less than 10°C is not recommended. Under cold or wet weather conditions, allow more than 24 hours for thorough drying
- When diluting Premium Premix do not vigorously over mix as this will introduce entrapped air which can result in surface imperfections
- Do not apply Premium Premix over joints that are not thoroughly dry; pinholes may result
- Do not use sandpaper lower than 150 grit. Take care to avoid scratching when sanding
- The inclusion of other materials to a mix will impair the performance (e.g. reduced strength and poor adhesion) and void the product warranty
- Consume an opened bucket within 48 hours

## PRECAUTIONARY STATEMENT

- Dust from this product may contain silica. Prolonged inhalation may be harmful to health
- Ensure adequate ventilation. Wear eye protection and an approved disposable respirator
- If dust or paste causes irritation use impervious PVC, nitrile or rubber gloves. Wash exposed skin after handling. If product gets into the eyes, wash thoroughly with clean water
- · Do not ingest contents of package. If ingested, seek medical advice immediately
- · Keep contents out of reach of children
- Be conscious of the environment. Dispose of empty packaging in a responsible manner
- Follow safe lifting instructions on the product label

## REFERENCES

For further health and safety instructions, refer to the Material Safety Data Sheet for this product, available from your USG Boral sales office or USGBoral.com

USG BORAL SDN. BHD. Lot 606, Off Jalan SS13/1K, 47500 Subang Jaya, Selangor, Malaysia T (603) 5629 2000



**USGBoral.com** 

Plasterboard

Ceilings

Compound

Metal Framing

Substrates