

## TECHNICAL DATA - FINISHES

# RediBase™

**RediBase™** is a premixed, drying type base compound formulated for use in a hot and dry environment. The use of drying type compounds in hot and dry conditions reduces the risk of premature dry out associated with plaster based compounds.

# **ADVANTAGES**

- Drying type compound specially formulated for use in hot and dry environments
- Premixed and ready to use
- Time saving minimal mixing and cleaning of tools
- Particularly suitable for sites with limited water access

# **RECOMMENDED**

- RediBase<sup>™</sup> is suitable for base coating plasterboard joints, angles and fastener heads when used in conjunction with USG Boral Finishing or All Purpose compounds
- RediBase™ is recommended for use as the first and second coat in USG Boral three coat jointing system

#### **APPLICATION**

- Surfaces must be clean and free from dust
- Can be applied with hand and mechanical tools
- The use of paper tape is recommended
- Each coat of RediBase™ compound must be allowed to dry thoroughly before applying the next coat
- Thoroughly clean all tools and equipment after use

#### **INSTALLATION**

Refer to USG Boral website **USGBoral.com** or call TecASSIST® on **1800 811 222**.









## **REDIBASE™ SPECIFICATIONS**

Feature	Description	
Colour	Off white	
Working Time	Drying Type: Minimum 24 hours drying time or longer in adverse climatic conditions.	
Packaging	18kg re-sealable pail	
VOC	Less than 50g per litre	
Manufacture	Low VOC compound manufactured to stringent USG Boral product quality specifications.	

#### **AVOID**

- The application of RediBase<sup>™</sup> compound at interior temperatures less than 10°C is not recommended; under cold or wet weather conditions, the use of plaster based compounds, such a BaseCote® is recommended
- Application of plaster based setting compounds over premixed drying type compounds is not recommended
- The inclusion of other materials to a mix will impair the performance (e.g. reduced strength and poor adhesion) and void the product warranty

# **DRYING TIMES (APPROX.)**

Interior Temperature	Relative Humidity		
	50%	90%	
35°C	8hr	30hr	
25°C	15hr	>48hr	
10°C	48hr	Not recommended	

#### **MIXING**

- Always use clean tools
- RediBase™ may appear thick in the pail. Before adding water, lightly mix and test its application; if required, add water to achieve desired consistency
- **Caution:** Do not overmix; overmixing can introduce air bubbles, which can create surface imperfections

## **STORAGE**

- RediBase<sup>™</sup> should be stored under cover in a dry environment and protected from temperature extremes; storage in an unsuitable environment can shorten the life of this product
- It is recommended that RediBase<sup>™</sup> is used before the best before date displayed on the pail; it may still be usable after that date if stored unopened, in a suitable environment

#### **HEALTH & SAFETY**

- 1. Dust from this product contains Silica. Prolonged inhalation may be harmful to health.
- 2. Ensure adequate ventilation. Wear eye protection and an approved disposable respirator which conforms to AS1716: 2012 Type P1 or P2.
- 3. 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.
- 4. Do not ingest contents of package. If ingested, seek medical advice immediately.
- 5. Keep contents out of reach of children.
- 6. Be conscious of the environment. Dispose of empty packaging in a responsible manner.
- 7. 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, TecASSIST® 1800 811 222 or USGBoral.com

In Emergencies Call **1800 033 111**Poison Information **13 11 26** 

SALES ENQUIRIES **1800 003 377** (AU)

TecASSIST\* **1800 811 222** (AU)

**0800 874 267** (NZ)

© 2017 USG BORAL. All rights reserved. The trademarks USG BORAL, INNOVATION INSPIRED BY YOU, TecASSIST and RediBase $^{\text{TM}}$  are trademarks of USG Boral Building Products or one or more of its affiliates.

This technical information is intended to provide general information on plasterboard products and should not be a substitute for professional building advice. Product availability should be checked with your local USG Boral Sales office, as availability may vary.

We recommend you use a qualified person to install USG Boral plasterboard. Illustrations in this guide are only representative of USG Boral plasterboard products and the appearance and effects that may be achieved by their use. To ensure the information you are using is current, USG Boral recommends you review the latest building information available on the USG Boral website. **USGBoral.com**