

USG BORAL EASYSSET™ 20

EasySet™ 20 is a powdered compound suitable for walls and ceiling. It is best used for taping, bedding and as a finishing coat for fibrous plaster's and gypsum board's joint. Its smooth texture makes it easy to apply and sand while the EasySet™ 20's quick setting time allows for same-day joint finishing.

JOINTING COMPOUND

PRODUCT FEATURES



- Quick drying
- Smooth finish
- Multi-purpose compound
- Excellent strength



1st
Coat



2nd
Coat



Finishing
Coat



Sandable

RECOMMENDED

- USG Boral EasySet™ 20 is suitable for use as all three coats in the USG Boral three coat jointing system
- USG Boral Premium Premix or SHEETROCK® All Purpose Joint Compound are suitable for the final coating of plasterboard joints, angles and fastener heads when used in conjunction with USG Boral EasySet™ 20 for first and second coats

APPLICATION

First Coat (150mm wide)

1. Using a broad knife, evenly fill the joint recess formed by the edges of the plasterboard with EasySet™ 20.
2. Centre paper tape along the joint and press into the compound using the broad knife.
3. Draw the broad knife at a 45° angle along the joint with enough pressure to remove excess compound and any air bubbles caught beneath the tape. Leave enough compound under the tape to provide a strong bond.
4. Apply a thin layer of compound over the tape to prevent the tape edge curling and cracking. Feather the compound from the edges outwards. Cover all fastener heads with spots of compound.

Second Coat (200mm wide)

5. When dry, apply a second coat using a plasterer's trowel, approximately 50mm wider than the first coat. Spot fastener heads again. Allow to dry.
6. When the second coats has dried, scrape or sand back any excess compound for a smooth and level surface.

Third Coat (250mm wide)

7. Apply a finishing coat of compound with a trowel, approximately 50mm wider than the previous coat.
8. When dry, using 150 to 180 grit sandpaper in a hand sander, sand lightly to a smooth finish, taking care not to scuff the surrounding plasterboard.

MIXING

1. Always use clean cold water, clean containers and tools.
2. Using dirty containers/water/tools may affect setting time and set strength.
3. For best results, slowly add powder to water and allow powder to soak 1-3 minutes before mixing.
4. Mix only enough compound for 20 minutes working time.

5. Mix by hand or with a power mixer (max. of 400rpm) - mixing at higher speeds will draw air into the mix and may affect working time. Mix until a smooth workable paste has been achieved.
6. Once setting has commenced, the material cannot be remixed and should not be used further. The inclusion of other materials (e.g. retarders, fillers, etc.) in the mix will impair the performance of this product, i.e. reduced strength, poor adhesion and will void the product warranty.

STORAGE

- EasySet™ 20 must be stored under a cover in a dry environment and protected from freezing temperatures and direct sunlight

PRODUCT INFORMATION

Compound Type	Setting type powdered compound
Mixing Ratio	1 part water, 2 parts of powder
Packaging	20kg bag
Setting Coverage	65m ² per 20kg bag (based on 3 coats application method)
Storage	EasySet™ 20 must be stored under cover in a dry environment and protect from freezing temperatures and direct sunlight
Shelf Life	Best before 6 months (from production date)

LIMITATIONS

- The application of EasySet™ 20 at interior temperatures less than 10°C is not recommended. Under cold or wet weather conditions, allow more than 24 hours for thorough drying
- 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

PRECAUTIONARY STATEMENT

- Dust from this product 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

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 Environmentally Preferred Product

