jumbo skimming plaster preparation instructions

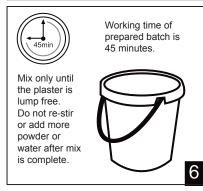|		
Use clean water, container and tools, free of previously used set material. **1**	Mix Plaster to water at a ratio of: 10kg: 4 litres 1kg: 0.4 litres **Note:** Water ratio is an approximate figure. Workability can be altered by adding or reducing the amount of water. **2**	**Do not** add anything foreign to JUMBO skimming plaster mix. **Do not** mix more plaster than can be used in 45 mins. **Do not** apply gypsum powder in below freezing temperatures. **3**
Sprinkle powder into clean cold water. **4**	Wait for the setting of the plaster, then mix thoroughly to to a consistent creamy slurry. **5**	45min Mix only until the plaster is lump free. Do not re-stir or add more powder or water after mix is complete. Working time of prepared batch is 45 minutes. **6**

GENERAL USES:
Strong light-weight base coat and finishing for brickwork, concrete and Gypsum Board.
Finished plaster on sand cement plasters.

COVERAGE PER 25KGS (guideline only)	5-6mm thick +/- 7.22m^2 12-13mm thick +/- 3.6m^2

Coverage estimated to be 0.289 sqm / kg with a water addition rate of 32%

TROUBLE SHOOTING
Quick set of plaster:
• Contaminated by foreign matter - determine if plaster became contaminated after removal from bag.
• Dirty mixing equipment - dirty equipment shortens setting time.
• Impure mixing water (Ideal Ph7) - excess Alum, Chloride or Sulphate in water may cause plaster to set too quickly.
• Rule this out by mixing a batch with distilled water.

Slow set of plaster:
• Contamination - check for contamination by sugar, glue or organic acids.

Lumpy plaster:
• Plaster has absorbed moisture - became wet enroute to site or became wet in storage.
• Signs of moisture exposure: wrinkled bags and lumpy plaster (never use lumpy plaster).
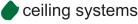• Packing lumps - always rotate stocks, using older plaster first.

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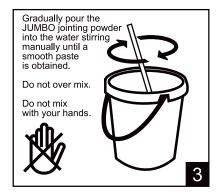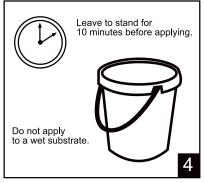## jumbo jointing plaster preparation instructions

1
Use clean water and a clean container.

Mixing: 10 - 11 litres/25kg

(0.42 litres/1kg)

Water temperature should be between 5 - 30°C and be of neutral ph(PH7)

2
Do not add anything foreign to the JUMBO jointing plaster.

3
Gradually pour the JUMBO jointing powder into the water stirring manually until a smooth paste is obtained.

Do not over mix.

Do not mix with your hands.

4
Leave to stand for 10 minutes before applying.

Do not apply to a wet substrate.

5
Clean container and mixing tools after each mix.

6
Working time of prepared batch is 1 hour, so do not mix more than you can use in 1 hour.

1hr

application instructions

1
Fill the mitred-edge using a 30cm plaster spatula.

Apply JUMBO tape to cover the edges of the boards.

2
Press the tape gently into the applied compound and cover it with more compound.

3
After drying for 5 hours, cover the tape with a finishing coat using a 30cm plastering spatula.
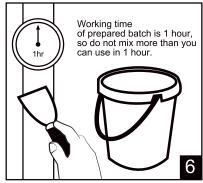
4
Ensure that the screw heads and trims are covered and not visible.
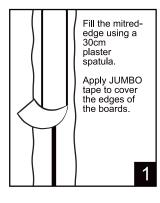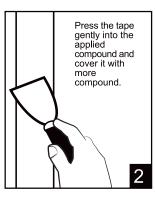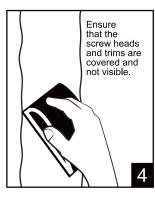
NOTE:
- For external use only
- Use mix within 1 hour after mixing
- Consumption = 350g/m^2
- Surfaces to be clean and dust free before application
- Not for human consumption
- The temperature on application and during drying must be between 5° and 30°
- Store inside on a level surface, off the floor, in a dry area protected from the weather
- Shelf life: 9 months from date of manufacture
- Refer to technical document N9/02-732

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