

FREE

08

**Build it**



## PLAN YOUR NEXT D.I.Y. PROJECT RIGHT FROM THE START.

These Build It D.I.Y. brochures have been compiled especially for you to help you through every step of your home D.I.Y. projects.

We've given you expert advice on what materials you'll need and step-by-step instructions on how to get the job done right, first time.

Please feel free to visit any of our stores and speak to one of our consultants on advice about your projects.

Find your local store using our Store Locator at [www.buildit.co.za](http://www.buildit.co.za)



**BRA BUILD IT**  
Helping you  
to make home  
building simple.

## SKIMMING USING RHINOLITE



BUILDING

Rhinolite gypsum plaster is specially manufactured as a combined basecoat and finishing plaster for internal application onto brickwork, concrete blocks, concrete and Rhinoboard, and as a finishing plaster onto sand cement basecoats.

## TOOLS REQUIRED

- Wooden Hawk
- Steel Plaster Trowel
- Water Bucket
- Bristle Brush
- Wooden Straight Edge
- Rubber Float

## USING RHINOLITE



Use clean water and clean container (not a dirty drum or wheelbarrow)



Add Rhinolite to water.



Mix-aerate. N.B. Do not add anything more to this batch.



Do not mix more plaster than you can use in 60 minutes. (Not more than 2 bags per mixing container). Do not add any foreign matter to Rhinolite. Use it neat.



## MIXING RHINOLITE

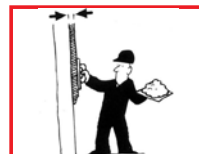
1. Do not add any foreign matter (eg. cement) to RHINOLITE. Place RHINOLITE in calcium.
2. Measure out 22 litres of clean water and allow to soak for 5 minutes. Mixture must have texture of thick cream.
3. Mixing should preferably be done by mechanical means. This aerates the plaster, increasing coverage and improving workability.
4. Mix only until the plaster is lump free. **Do not re-stir** or add more RHINOLITE or water to the mix after mixing is complete.
5. Do not mix more RHINOLITE than can be used in approximately 60 minutes. No more than 2 x 40kg bags per mixing container.
6. Clean utensils after each mix. Materials from a previous mix, scraped down from a darby or any other tool, must not be added to a fresh mix.
7. Do not apply RHINOLITE while temperature is below freezing.
8. Before decoration check the entire surface carefully to see that the plaster has set hard, is dry and free from powder/dust.

N.B Water ratio is an approximate figure. Workability can be altered by adding or reducing the volume of water.

## PREPARING SURFACES FOR RHINOLITE



Can be applied to brick as a single application basecoat.



Can be applied 75mm thick.



Can be applied to ceilings 3-6mm.

## APPLYING RHINOLITE



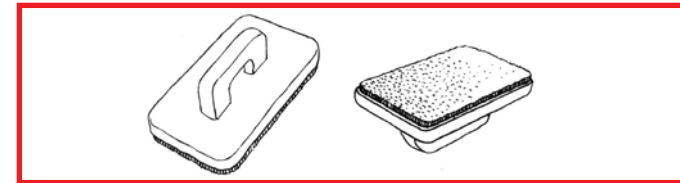
Let sand cement surface dry. Clean surface. Kill suction if necessary by sprinkling water onto the surface.



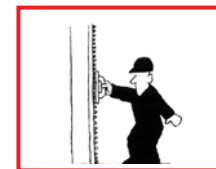
Apply Rhinolite onto surface. Level it out with a darby or feathered edge straight edge. Leave until partially set.



Only use enough water to lubricate the float.



Use a rubber faced float.



The magic float will bring the "fat" to the surface fast: and will help smooth the plaster.



Use a steel trowel to scrape the "fat" off the wall.



Throw this "fat" away. It is dead plaster. Leave for about 10 mins. Polish with a steel trowel.



Clean all the tools and use fresh, clean water for the next batch.