



## **POWASKIM HIGHBUILD**

### **DESCRIPTION:**

*Powaskim Highbuild is a ready to use, shrink resistant skimming & filling high build plaster.*

### **RECOMMENDED USES:**

- Powafix Powaskim Highbuild is formulated to repair broken, rough or damaged plaster, bricks, ceiling plaster, plasterboard, dry wall, timber / shutter board and fibre cement.
- Powafix Powaskim Highbuild is effective at bridging dry walling and plasterboard joints. The flexible, fibre reinforced formulation allows for expansion and contraction.
- Powafix Powaskim Highbuild is an easy to use cost effective alternative to gypsum/ powder finishing plasters that requires no after application priming.

### **FEATURES & BENEFITS:**

- Plasters over joints or uneven surfaces.
- Ready to use.
- No primer needed.

### **TOOLS:**

- Plaster trowel.
- 75mm scraper.
- Bucket for clean water.
- Builder's Sponge\*.
- Medium to fine grit sand paper.

### **TOP TIPS:**

- Wiping the wall with a damp sponge before skimming will make it easier to apply Powafix Powaskim Highbuild and improve the adhesion.
- Keep the lid on product container and add a small amount of water on the top of the product to prevent drying out.

### **SURFACE PREPARATION:**

- Ensure walls are not damp or wet.
- The moisture content of the walls must not exceed 15%. If in doubt contact Powafix before commencing any skimming and we will arrange a site visit.
- Remove all loose or flaking paint, plaster or any other material.
- Plaster or concrete surfaces must be primed with an alkali resistant plaster primer before using Powafix Powaskim Highbuild.
- Using a 75mm flat edge scraper or the top of the trowel, flatten out any high spots.
- High spots can be caused by excess plaster, drops of paint, unusually big sand particles or lumps of dried cement. Do not use the "skimming" side of the trowel as it may be damaged and affect its ability to apply a smooth uniform layer of Powaskim Highbuild.
- Clean surface with Powafix Sugar Soap\*.
- The surface may also be treated with Powafix Fungi Fix\* if infested with algae or fungi. This is often the case in bathrooms, showers and kitchens.
- No primer needed, Powaskim Highbuild can be overcoated with either a water or solvent based coating 6 – 8 hours after applying.



### **APPLICATION INSTRUCTIONS**

- Use a clean 75mm scraper and uniformly apply Powafix Powaskim Highbuild onto the skimming blade of the trowel.
- Work with areas of approximately 1 m<sup>2</sup> at a time.
- It is easier to control the trowel by pulling a skimming trowel towards your body.
- Set the blade of the trowel to the wall at an approximate angle of 45°.
- Using uniform pressure pull the skimming trowel towards your body.
- Use the scraper to move the Powafix Powaskim Highbuild back to the skimming blade of the trowel and repeat the action above or below the area just skimmed. There must be sufficient Powafix Powaskim Highbuild on the trowel edge at all times. To avoid having to touch up small strips of un-skimmed areas, ensure that skimmed areas overlap.
- Once the first 1 m<sup>2</sup> is complete, move onto the second area and repeat the process.
- Stop once you have you have skimmed 5 or 6
- To smooth off any skim lines or build-up of Powafix Powaskim Highbuild use a clean, damp (not wet) Powafix Builders Sponge\* and gently smooth off these skim lines or build-ups.
- Apply additional product to the skimming edge of the trowel and repeat until you have approximately 5 – 6 m<sup>2</sup> of skimmed surface.
- Once the plaster is touch- dry (30minutes - 1hour) you can lightly sand it with 220 grit and sand paper.
- Powafix Powaskim Highbuild can be floated with a clean, straight steel float. Keep the float moist to get the best results.
- Do not allow Powafix Powaskim Highbuild to dry for more than 2-3 hours or overnight because the products weather resistant formulation dries very hard and becomes difficult to sand the long it is left.

### **STORAGE PRECAUTIONS:**

- Ensure cap is tightly sealed and packaging is secure and upright at all times.
- Put a small amount of water on top of the product to prevent it from drying out before placing the lid onto the container.
- Store product in cool, well-ventilated area.
- Secure product when transporting to prevent accidental spillage.
- Dispose of container-do not use for any other purpose.
- Do not dispose product into common waste system.
- Contact 0860 254 620 for product disposal enquiries.

\*Use product directions displayed on respective products.



### SAFETY INSTRUCTIONS

#### READ INSTRUCTIONS BEFORE USE



Use protective glasses. If contact with eyes occurs, flush open eyes with plenty of water and seek immediate medical attention.



Wear protective gloves. Avoid contact with skin. If contact with skin occurs, wash with soapy water. Do not eat, drink or smoke when using product. Take off contaminated clothing and wash before re-use.



Store in a secure location, out of reach of children and animals. If swallowed do not induce vomiting and seek immediate medical attention.

**Poison Info. Line: 021 689 5227 / 0861 555 777**



### GALLERY:

				
500ml Tub 6 per case SKM500MLT 6009600990333	1L Polycan 8 per case SKM1LT 6009600990340	5L Bucket Each SKM5LT 6009600990357	10L Bucket Each SKM10L 6009600992757	20L Bucket Each SKM20LT 6009600990487

### COLOUR:

- Off white cream.

### APPEARANCE:

- Thick paste with a creamy consistency.

### ASSOCIATED PRODUCTS:

- Powafix Fungi Fix.
- Powafix Sugar Soap.

### SPECIFIC DATA:

APPEARANCE:	CREAMY WHITE PASTE.
SG @ 23°C:	1.86
APPLICATION TEMP:	8°C → 35°C
OPEN TIME:	N/A
MAXIMUM APPLICATION: THICKNESS:	4 – 6mm
SHELF LIFE:	MINIMUM 12 MONTHS WHEN STORED TO MANUFACTURERS RECOMMENDATIONS.

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