



POWA FILLA

DESCRIPTION:

Powa Filla is a fast drying plaster that is suitable for patching over pipe or cable chasing and deep or large holes / cracks in brick, masonry and concrete surfaces. Powa Filla can also be used to set basins, toilet bowls, and repair flooring areas as well as in areas requiring heat resistance. This rapid drying plaster is ready for painting within 4 hours of application.

FEATURES & BENEFITS:

- Interior / exterior
- Fast drying patching plaster
- Tough and durable
- Paintable in 4 hours

TYPICAL STRENGTHS:

Initial Set	45 minutes	
Final Set	3 – 4 hours	
Compressive	3 hours	3.0 MPa
Set	24 hours	5.0 MPa
MPa	28 days	13.3 MPa
Bonding Strength	30 days	3.05 N/mm ²

SURFACE PREPARATION:

1. Surfaces must be dry and free of damp or moisture.
2. Any pre-painted or glossy surfaces must be sanded with a 60 grit sand paper to create a rough surface.
3. Clean surfaces with Powafix Sugar Soap* to ensure surface is clean, dry and dust free.
4. Pre treat surfaces with Powafix Powabond* before applying Powa Filla.

MIXING AND PRODUCT APPLICATION:

1. Always use a clean container to mix Powa Filla.
2. Add 1 part water to 4 parts Powa Filla and mix thoroughly (by volume).
3. Use a trowel to apply Powa Filla.
4. After 15 – 20 minutes use a wet trowel to smooth off filled area.
5. Allow product to dry for a minimum of 4 hours and if necessary sand the repaired area smooth with a medium grit sand paper.
6. Prime repaired surface with Powafix Plaster Primer* and paint as instructed.

PONDS, RESERVOIRS OR PLASTER SURFACES EXPOSED TO WATER:

1. Follow usage, preparation and mixing instructions above.
2. Allow Powa Filla to dry for a minimum of 4 hours and then waterproof the repaired surface using Powafix Cement Waterproofor 40* and Cement Waterproofor Membrane*.



USAGE AND STORAGE PRECAUTIONS:

- Only mix sufficient product to be used within 45 minutes.
- Do not add additional water and try remix product that has already started to cure.
- Clean all tools before and immediately after use.
- Powa Filla is not suitable for structural applications.
- Never exceed the recommended mixing ratios.
- Powa Filla may set faster in hot conditions, avoid using warm water to mix product in hot conditions.
- Fold over inner bag when not in use.
- Store product in a cool, dry place.
- Secure product when transporting to prevent accidental spillage.
- Do not dispose product into common waste systems.
- Contact 0860 254 620 for disposal enquiries.

SAFETY INSTRUCTIONS READ INSTRUCTIONS BEFORE USE	
	Use within well-ventilated areas. Wear a dust mask. Do not inhale dust.
	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.
	Store in a secure location, out of reach of children and animals. If swallowed do not induce vomiting and seek immediate medical attention.
	This product contains cement which is a potential irritant to the eyes, skin & respiratory tract.
Poison Info. Line: 021 689 5227 / 0861 555 777	



GALLERY:

500g Box 10 per case PFILL500G 60096000997110	2kg Box 10 per case PFILL2KG 60096000997127

COLOUR:

- Grey.

SPECIFIC DATA:

APPEARANCE:	UNIFORM DRY POWDER
ODOUR:	N/A
FLAMMABILITY:	N/A
SG:	2.6
COLOUR	GREY

CODE & ISSUE DATE:

PFILL JAN 2017

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