

**NSA Gold** is a cement-based material for fixing ceramic tiles on smooth floors, walls and on existing tiles. It is coarse powder. It is easy to use and very economical. **NSA Gold** has excellent bonding and water proofing properties.

#### **WHERE TO USE:**

**NSA Gold** has excellent bonding properties. **NSA Gold** waterproofs the tiled surface. **NSA Gold** is a self-curing material and no other extra curing is required. **NSA Gold** can be applied even at low thickness of 2mm, with excellent bonding properties; hence, it provides more coverage. **NSA Gold** is a grey cement based material for fixing ceramic tiles vitrified on smooth floors, walls and on existing tiles. It is coarse powder. It is easy to use and very economical. **NSA Gold** has excellent bonding and water proofing properties.

#### **HOW TO USE:**

**A) Surface Preparation:** The floor/wall which is to be tiled should be pre-cleaned to remove all traces of paint, coating, oil, grease or other such contaminations.

**B) Mixing:** **NSA Gold** powder is to be mixed with water at a volumetric ratio of 3:5:1. Take the required quantity of water in a ghamela and mix the **NSA Gold** powder gradually to achieve a paste. Allow the material to stand for 5-7 minutes for the polymers to get activated. Then remix and apply the material by a notched trowel or any such suitable tools.

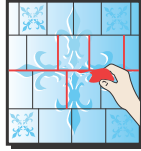
**C) Application:** Generally tile fixing is done by two methods Buttering Method, Notched Trowel Method. **NSA Gold** can be used for both types of applications. In Buttering Method, the prepared paste is applied evenly behind the dampened tiles, then fix on the floor/wall. In Notched Trowel Method, the prepared paste is applied by a notched trowel on floor first and combed evenly. The dampened tiles should be pressed over the combed adhesive mortared floor/walls.

#### **POT LIFE:**

**NSA Gold** mixed with water can be used within one hour at an ambient temperature of 30°C. However factors like temperature, humidity, wind will affect the pot life.

#### **5 ADVANTAGES:**

- **NSA Gold** has excellent bonding properties.
- **NSA Gold** waterproofs the tiled surface.
- **NSA Gold** is a self-curing material and no other extra curing is required.
- **NSA Gold** can be applied even at low thickness of 2mm. with excellent bonding



properties, hence, it provides more coverage.

• **NSA Gold** holds the tile very strongly and thus tiling on the walls can be done in a top-to-bottom manner.

**COVERAGE:**

20kg. of **NSA Gold** covers approximately 35-40 sq.ft. on smooth and even surface at 3mm thickness.

**PACKING:**

20 & 30 kg bag.

**SHELF LIFE:**

For better result use within six months from the date of manufacturing.

**STORAGE:**

Keep the material in a cool, dry place since it is a cement-based material.

**PRECAUTIONS:**

**NSA Gold** should not be exposed to direct atmospheric conditions. A partially used bag should be stored in air tight condition.

**Important Note:** As parameters such as temperature, humidity and water addition change from site, the above instruction should be taken only as general guidelines. Performance of product depends on strict adherence to Aqua Proof Guidelines. Aqua Proof will not be responsible for failure due to improper usage/application. The coverage/yield is given for guidance only and actual field trials are recommended to ascertain the exact coverage/yield.



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