# APPLICATION INSTRUCTIONS FOR ARDESIA STONE

SOURCE

China

SIZE

400 x 200mm panel

400 x 100mm panel

**THICKNESS** 

15-30mm

**MATERIAL** 

Slate

COLOURS

Bisque

Onyx

NOTE: External and water feature applications of the Onyx colour should always be coated with a suitable resin sealer to avoid staining that can occur with this product.

- 1. Surface must be solid, clean and structurally sound to support the weight of the stone.
- 2. Apply a waterproofing agent if required.
- 3. Prepare the adhesive mix according to the manufacturers' specifications.
- 4. Apply adhesive to wall area to be covered using a minimum 10mm notched trowel. Ensure adhesive covers the whole wall where panels are to be placed. Do not work more than 15 minutes in front.
- 5. Firmly press panels into position. A brick bond or random pattern can be adopted.

  Apply no more than 1 metre in height on first day. This is recommended for weight bearing purposes.
- 6. Sponge off adhesive residue immediately.
- 8. Optional Apply one coat of resin based slate sealer for a deeper colour finish if required.
- Mechanical pinning or shelving angle to be installed at intervals of 600mm vertical in accordance with the BCA where Cladding installation extends higher than 1500mm in height.

# BEFORE YOU START LAYING ARDESIA STONE

# **CHECK**

- 1. Check the product colour, size, quantity
- 2. Have you ordered enough product for the job
- 3. Open boxes and lay out ardesia stone panels mix panels if you need to blend the colours
- 4. No resposibility will be taken after the tiles are laid

All our products are made from natural stone and there may be a variation in colour and shading

# DÉCOR ARDESIA STONE

# PRODUCTS USED FOR LAYING ARDESIA STONE

Use recommended products according to the manufacturers' specifications

## **KERABOND PLUS**

Cement based powder adhesive 24 hours drying period at 23° Clean tools with water and surface with a damp cloth

#### **ISOLASTIC 50**

Mix with Kerabond Plus adhesive for Ardesia Stone heights up to 2 metres Helps deal with hot and cold temperature changes - movement and contraction, thermal exposure Increase bond strength

## **ISOLASTIC PURE**

Mix with Kerabond Plus adhesive for Ardesia Stone heights over 2 metres Helps deal with hot and cold temperature changes - movement and contraction, thermal exposure Higher bond strength

### **ALUMINIUM SUPPORT**

An aluminium support must be fitted for all walls over 3 metres high

## **MAPELASTIC SMART**

Cementitious Waterproof & Efflorescence barrier used to prime surfaces to which Ardesia stone is to be applied Used as a heat barrier - for example a fireplace surround Remains flexible

## **GLOSS SLATE SEALER**

Solvent based sealer Enhances the colour and gives a wet look



Bisque 400 x 200mm



Bisque 400 x 100mm



Onyx 400 x 200mm



Onyx 400 x 100mm

See our "How To Lay Ardesia Stone" video on You Tube

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