BACKTOEARTH Building Performance Specialists

Clay Board Plastering Specifications

LIME PLASTER BASE COAT TO CLAY BOARDS

- Manufacturer: Baumit UK Tel: 01622 710763 www.baumit.co.uk
- Supplier: Back to Earth SW Ltd Tel: 01392 861763 www.backtoearth.co.uk
- Product: Baumit RK38 Internal Lime Plaster
- Thickness: 6mm
- Application: Gently brush surface of boards to remove loose material. Dampen the surface with Baumit VitonFestiger (Clay strengthener, diluted 3:1 water:strengthener) to reduce surface suction and stabilise the surface, then leave to cure for 24 hours.
- Check a sample area to see that the lime plaster does not stiffen up too quickly to be able to embed mesh.
- Fill joints in boards first, if required, then apply 3-4mm coat to surface of boards. Whilst wet, lay in Baumit StarTex fibreglass reinforcing mesh and then cover with another 2-3mm of plaster. Leave plaster surface with a gently trowelled or lightly sponged finish, free of indents or trowel marks.
- Please note, large areas will require several people to apply the plaster quickly enough to embed the mesh. If the plaster stiffens before the mesh can be embedded then it should be replaced with fresh plaster.

LIME PLASTER FINISH COAT TO CLAY BOARDS

- Manufacturer: Baumit UK Tel: 01622 710763 www.baumit.co.uk
- Supplier: Back to Earth SW Ltd Tel: 01392 861763 www.backtoearth.co.uk
- Product: Baumit Klima Glatte Lime Finish Plaster
- Thickness: 1-2mm
- Application: Lay 1.5mm coat, remove trowel marks once stiffened. Lay 0.5mm wet coat, trowel to finish as it stiffens.

680 CLAY PLASTER BASE COAT TO CLAY BOARDS

- Manufacturer: Baumit UK Tel: 01622 710763 www.baumit.co.uk
- Supplier: Back to Earth SW Ltd Tel: 01392 861763 www.backtoearth.co.uk
- Product: Baumit Viton Fein Clay Plaster
- Thickness: 6mm
- Application: Gently brush surface of boards to remove loose material and lightly dampen.
- Fill joints in boards first then apply 3-4mm coat to surface of boards.

• - Whilst wet, lay in Baumit StarTex fibreglass reinforcing mesh and then cover with another 2-3mm of plaster.

• - Leave plaster surface with a gently trowelled or lightly sponged finish, free of indents or trowel marks.

680A CLAY PLASTER FINISH COAT TO CLAY BOARDS

- Manufacturer: Lausitzer Naturbaustoffe GmbH Tel: www.rapidolehm.de
- Supplier: Back to Earth SW Ltd Tel: 01392 861763 www.backtoearth.co.uk

Product: Rapido White Clay Finish Plaster

- Thickness: 1-2mm
- Application: Lay 1.5mm coat, remove trowel marks once stiffened.
- If required, lay 0.5mm wet coat, trowel to required finish as it stiffens.

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