

PLASTATHERM

INSULATED BLOCK SYSTEM

DESCRIPTION

Concrete Block Insulation Plaster

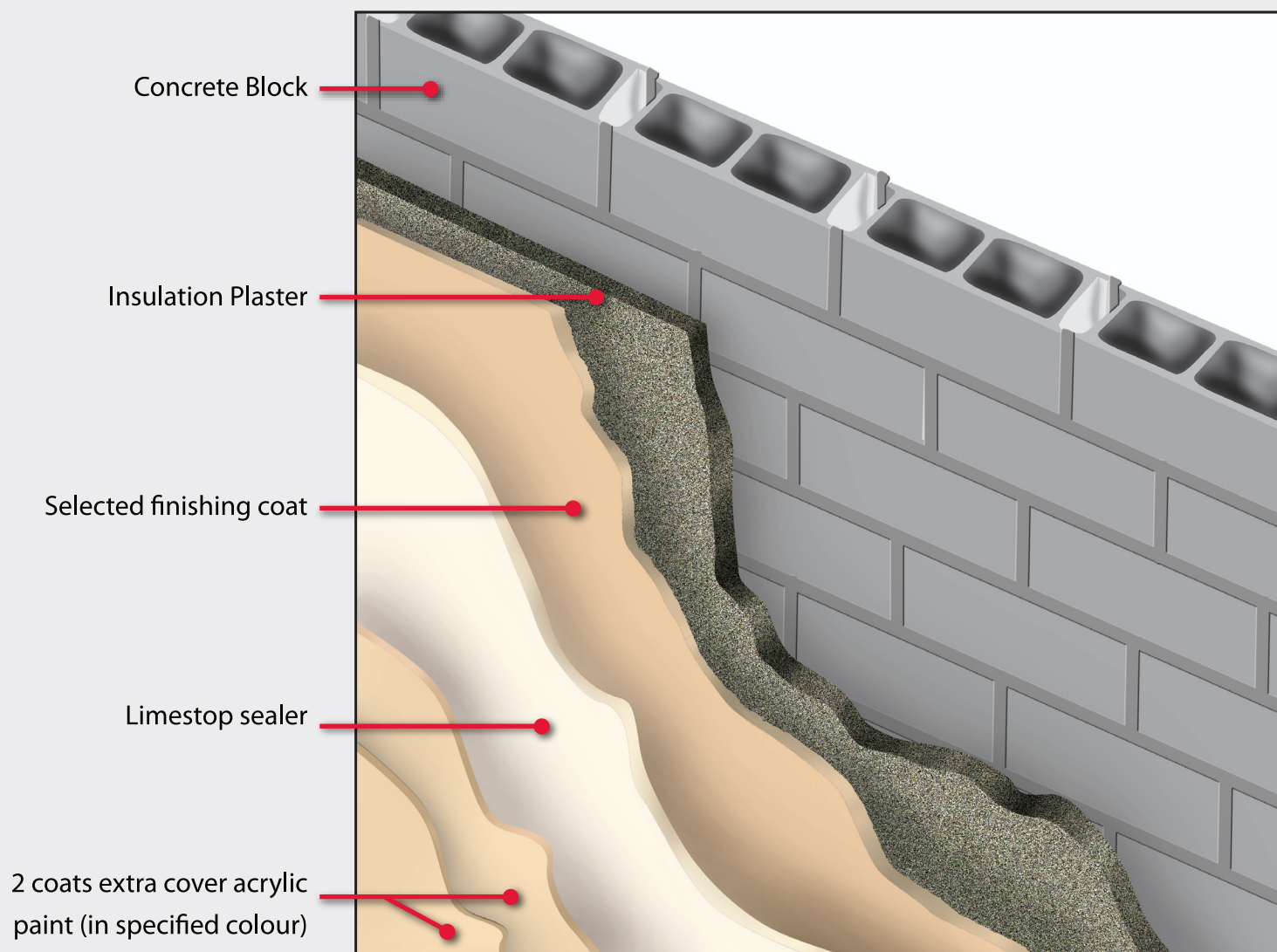
SYSTEM GUARANTEE

15 years

WORKMANSHIP GUARANTEE

5 years

SYSTEM CONSTRUCTION:



PLASTATHERM

INSULATED BLOCK SYSTEM

WHAT IS PLASTATHERM?

Plastatherm is an insulating plaster system for masonry construction. The insulation properties of Plastatherm ensure that a 20mm thickness on the exterior of standard concrete block walls would give an R-value of 0.20. If a higher R-Value is required, see Plastabrick polystyrene block system which will give you an R-Value of 1.0.

ADVANTAGES

- 20mm base coat will give you an R-value of 0.20
- Internal masonry walls can be plastered

APPLICATION

Application

Plastatherm must be applied in 2 coats. The first coat should be 12–15mm thick. The second coat must be applied no sooner than the next day giving a total thickness of 20mm.

Curing

Plastatherm must only be applied when the temperature is between 5 and 35 degrees and must be protected from rain for the first 25 hours.

Finishing

Plastatherm is not a finishing plaster and needs to be overcoated with one of Plastabricks finishing plasters. Ensure that the Plastatherm plaster is completely dry and remove any loose plaster by brushing the surface prior to plastering.

Painting

When the plastering is complete the surface should be coated with a coat of Limestop and 2 coats of Extra Cover 100% acrylic paint.