

Technical Specification

This document provides guidance on how to achieve performance and warranty requirements by exclusively using British Gypsum products or system specifications.

Thistle Plaster Systems

PL0059

Two coat plaster system for low to medium suction backgrounds for wall locations comprising of 11mm Thistle BondingCoat (undercoat) and 2mm ThistlePro FastSet Finish (finish coat).

Location

| | |
|----------|------|
| Location | Wall |
|----------|------|

Background

| | |
|--------------------|---|
| Background | Can be used on medium density blocks, dense blocks, engineered bricks with raked joints, plasterboard and Glasroc F MultiBoard, cast in situ and pre-cast concrete, painted/tiled surfaces and metal lathing. |
| Background suction | Low to medium |

Plaster

| | | | |
|-------------------------|----------------------------|--------------------------|----|
| Undercoat | Thistle BondingCoat | Undercoat thickness (mm) | 11 |
| Undercoat pre-treatment | Thistle Bond-it | | |

Thistle Bond-it required on smooth/low suction dense blocks, MR boards, concretes and painted/tiled surfaces.

| | | | |
|---------------------------|----------------------------------|----------------------------|---|
| Finish coat | ThistlePro FastSet Finish | Finish coat thickness (mm) | 2 |
| Finish coat pre-treatment | Thistle GypPrime | | |

Ensure undercoat plasters have an adequate mechanical key. Dampen dry undercoats or use Thistle GypPrime to pretreat very high suction backgrounds.

Prior to applying skim coat, liaise with the design team/contractor on site to determine quality of smooth finish, flatness, and the design considerations for work and acceptance of smooth plaster finishes under aspects of lighting.

Further information

SpecSure® system performance warranty confirms that British Gypsum proprietary systems will perform as specified for the lifetime of the building. The **SpecSure®** warranty requires that all components are specified in full and constructed in accordance with British Gypsum's installation guidance. For more details see the British Gypsum website. Always check with the design team before making any changes to the chosen specification, ensuring appropriate substantiation is sought to confirm that the solution still meets all required project performances.