

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

PL0058

Two coat plaster system for low to medium suction backgrounds for ceiling locations comprising of 8mm Thistle BondingCoat (undercoat) and 2mm ThistlePro FastSet Finish (finish coat).

Location

Location	Ceiling
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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)	8
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.