# **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

Wall			
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.			
Low to medium			
Thistle BondingCoat	Undercoat thickness (mm)	11	
	Can be used on medium density blo MultiBoard, cast in situ and pre-cast Low to medium	Can be used on medium density blocks, dense blocks, engineered bricks with raked MultiBoard, cast in situ and pre-cast concrete, painted/tiled surfaces and metal lathin Low to medium	

mistie bond-it required on smooth/how suction dense blocks, with boards, concretes and painted/lifed surfaces.					
Finish coat	ThistlePro FastSet Finish	Finish coat thickness (mm)	2		
Finish coat pre-treatment	Thistle GypPrime				
Ensure underegat plactors have an adequate mechanical key. Dampon dry underegate or use Thistle GypPrime to protreat year high suction backgrounds					

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.

## Technical Support Team | british-gypsum.com

This Technical Specification stipulates all British Gypsum products used within a system. These must be used to achieve the stated performance and the **SpecSure**® system warranty.

This document is provided to customers free and the information shown is subject to the accuracy of the information provided to us when the document was originally requested. The document should therefore be approved by the project design and management authority before use to ensure it meets their specific project requirements. It should also be read in conjunction with current literature available at british-gypsum.com. This document is valid at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the information shown to the fullest extent possible save where death or personal injury is caused due to British Gypsum's negligence or for fraud.