



May 2017

PLUS SMOOTH & PROTECT+

Dulux Trade Plus Smooth & Protect+ is part 3 of the 3 part **Dulux Trade Plus ThermaCoat+** system; it has been specially designed to provide a protective mid-coat for the **Dulux Trade Plus ThermaCoat+** system, providing a smooth, flat finish that can be painted with any interior suitable **Dulux Trade** emulsion.

KEY BENEFITS

- Part 3 of the **Dulux Trade Plus ThermaCoat+** system
- Creates a smooth flat finish ready for painting
- Provides a tough mid-coat to protect **Dulux Trade Plus ThermaCoat+**

PRODUCT INFORMATION

Typical Use

As a protective mid-coat over **Dulux Trade Plus ThermaCoat+** (system parts 1&2):

- Applied over **Dulux Trade Plus ThermaCoat+** and **Dulux Trade Plus Levelling Fleece** to provide durable protection
- Gently apply using a plastic spatula and distribute evenly until a smooth, flat finish is achieved
- Alternatively a flat trowel can be used

Pack Size

5L plastic container

Colour Range

Matt White finish. Can be over-coated with any suitable **Dulux Trade** interior emulsion

Film Properties

Water Resistance:

This product should not be used in areas where condensation is a problem e.g. kitchens and bathrooms

Reaction to Fire;

Dulux Trade Plus Smooth & Protect+ ; Class A2-s1, d0 (EN 13501-1:2007+A1 :2009)

Dulux Trade Plus ThermaCoat+ complete system as specified (parts 1, 2 & 3 only); Class C, s1, d0 (EN 13501-1:2007+A1:2009)

Please note **Dulux Trade Plus ThermaCoat+** system and/or **Dulux Trade Smooth & Protect+** are not a fire upgrade system/s.

Film Thickness

Dulux Trade Plus Smooth & Protect+; 1mm wet, 0.7mm dry.

Volume Solids

Solid content by weight: 73%

Solid content by volume: 53%

SURFACE PREPARATION

For interior use only. .

Preparation Summary:

Ensure parts 1 & 2 of the **Dulux Trade Plus ThermaCoat+** system have been applied as specified and are dry ready for part 3 (**Dulux Trade Plus Smooth & Protect+**) to be applied.

SYSTEMS INFORMATION

Dulux Trade Plus Smooth & Protect+ is ready to use. Do not dilute. It is recommended to stir before use.

Wear gloves, dust mask, arm and eye protection.

For use over **Dulux Trade Plus ThermaCoat+** and **Dulux Trade Plus Levelling Fleece**: Using a plastic spatula or flat trowel gently apply a 1mm layer on top of dry **Dulux Trade Plus ThermaCoat+** and **Dulux Trade Plus Levelling fleece**. Distribute evenly until a smooth, flat finish is achieved.

Leave to dry overnight (minimum 12 hours depending on conditions). Lightly sand (if required) and paint with any interior **Dulux Trade** emulsion. Tip; for best results thin first coat (up to 1 part clean water to 10 parts paint).

Please note the **Dulux Trade Plus ThermaCoat+** system can take up to 7 days to fully cure and gain full strength.



PLUS SMOOTH & PROTECT+

May 2017

APPLICATION METHOD

Application as part of **Dulux Trade Plus ThermaCoat+** system:

For best results apply using a plastic spatula. Alternatively a flat trowel can be used.

Practical Coverage

1 m² per litre

Thinning

Product is ready for use. Do not thin.

Spray Recommendations

Do not spray

Drying Times

Recoat: minimum 12 hours (depending on film thickness and conditions).

Fully cured: Up to 7 days

Cleaning Up

After use scrape any reusable product from tools back into the pack for reuse and then clean tools with water. If you have leftover product please consider donating it to **Community RePaint**. Alternatively, leave any remaining product in an unsealed pack to harden before disposing responsibly. When this container is empty please ask your stockist about recycling. Find out more at duluxtrade.co.uk/pp

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. Unopened containers can be stored for at least 12 months between 5°C-30°C. To prevent spillage, please store and transport upright.

VOC

VOC content: Minimal (0-0.29%).

FURTHER SUPPORT

If you need further support, please contact the **AkzoNobel** Technical Advice Centre on [0333 222 70 70](tel:03332227070) (UK) or [021 422 0222](tel:0214220222) (ROI).

Always read full Health, Safety & Environmental Information on can before use.

Safety datasheets are available free on request by telephoning the **AkzoNobel** Technical Advice Centre or by visiting duluxtrade.co.uk.

AkzoNobel, the AkzoNobel logo, the Flourish logo, Dulux Trade, ThermaCoat+, Community RePaint and the Planet Possible logo are trademarks of the AkzoNobel group. © AkzoNobel 2017.



At **Dulux Trade** we believe beautiful spaces shouldn't just look good, they should make a difference, so we developing products that help us all do more with less. Together we can create a better future for our planet. Join us at duluxtrade.co.uk/pp.