



PermaRock Dry Dash

Dry Dashing is a traditional decorative rendering technique that provides a tough, durable, long lasting, cost-effective and almost maintenance free finish to exterior wall surfaces.

PermaRock Dry Dash comprises pre-washed and screened Dashing Aggregates which incorporate different types and colours of stones that are blended and are applied to a specially formulated, self-coloured, polymer enriched mineral-cement Dashing Mortar (DM) offering enhanced performance over traditional sand / cement renders.

PermaRock Dashing Mortar is a pre-batched and pre-coloured dry-powder premix which requires only mixing with clean water on site. It is available in Cream, White and Grey with other shades made to special order and subject to minimum order quantities.

PermaRock Dry Dash is assessed to EN 13501-1 and when used as the decorative finish of a PermaRock Mineral Fibre External Wall Insulation system*, the system achieves an A2-s1,d0 classification and is suitable for use on buildings of any building height, including those with a storey height above 18 metres.

PERMAROCK 

Quick Check Box – Dry Dash



Suitability	PermaRend Exterior Render Systems & PermaRock External Wall Insulation Systems
Reaction to Fire	A2-s1, d0 (EN 13501-1:2007 + A1:2009)
Resistance to Soiling	Very Good
Colour Fastness	Excellent
Colour Range	PermaRock Dashing Mortar: 3 standard colours Dashing Stones: 32 standard blends
Colour Options	Special colours can be produced subject to minimum order quantities
Number of Textures	1



Sample Texture / Colour - Seville on (DM) White

Colour Range



Aston Cream on DM White



Barleycorn Quartz on DM Cream



Beige Marble on DM White



Black Spar on DM Grey



Brightstone on DM White



Buff Quartz on DM Cream



Calcined Flint on DM White



Cameo on DM Cream



Chatsworth Spar on DM Cream



Classic Spar on DM White



Derbyshire Spar on DM Grey



Fran Spar on DM White



Haddon Spar on DM White



Harvest Spar on DM Cream



Heritage on DM White



Iris on DM White



Monarch on DM Cream



Oatmeal on DM Cream



Polar Black & White Spar on DM White



Polar Red & White Spar on DM White



Polar White Spar on DM White



Red Granite on DM Grey



Rosa Champagne on DM Grey



Round Gravel on DM Grey



Seville on DM White



Sunset on DM Cream



Yellow Spar** on DM Cream

Method of Application

Supplied pre-blended to the specified colour, PermaRock Dashing Mortar requires only mixing with water on site. The mixed and hydrated material is applied onto the prepared substrate (reinforced base coat) by stainless steel trowel at a rate of approx. 6 - 8 kg per square metre. The Dry Dashing aggregate is applied by casting the stones into the Dashing Mortar whilst it is still wet and in a plastic state so that a uniform appearance is achieved.

Application / Drying Conditions

The temperature of the material, substrate, and air should not fall below +5 °C during application and drying. The material cures and dries by hydration and evaporation and is usually sufficiently cured after 24 hours at 65 % RH. Lower temperatures prolong the drying time, whilst higher temperatures accelerate drying. High temperatures may lead to too-rapid drying / evaporation and should be avoided.

Dashing in cold or wet conditions or using wet aggregates / dashing stones may encourage the formation of lime bloom which is more noticeable on coloured dashing mortars.

Packaging

PermaRock Dashing Mortar is supplied in 25 kg sacks as a dry powder pre-mix requiring only mixing with clean water on site.

Coverage Rates

	Approximate Coverage Rate*
Dashing Mortar	6-8 kg/m ² (3 to 8 mm Dashing Stone)

*A trial application should be carried out to determine actual coverage rates for each product on each site / substrate. Spillage, waste on-site and the substrate may affect consumption.

**Risk of rust staining: Rust staining is a natural phenomenon that can occur occasionally with aggregates that have high iron content. To minimise this risk, choose colours from the range that do not contain high iron content.

All suggestions and application instructions should be used for guidance only - please consult product technical data sheet for further information.