

TECHNICAL DATA SHEET

Wet Dash

Description

KPRO Wet Dash is a semi-finished traditional lime&aggregate mix for use in a multi-coat render system externally, as set out in IS EN 998-1. The products requires blending with cement on the construction site prior to application, and should be used in accordance with EN 13914 part 1 and manufacturer's instructions. The 'pre-soured' wet dash product consists of clean sharp sand, carefully graded aggregates and hydrated lime. The upper size of the aggregate is approximately 12mm unless otherwise declared.

Applications

KPRO Façade Wet Dash is mixed to a general purpose rendering mortar designed for application over a suitable general purpose render undercoat, which has similar or stronger compressive strength than the Wet Dash itself.

Product Use

KPRO Façade Wet Dash is designed for hand application.

Mixing: This product should be mixed in a suitable site mixer with a CEM I or CEM II cement and clean potable water. Cement mixing ratios are noted below. Proprietary integral waterproofer/plasticisers should be used as per manufacturer's instructions, if required. Trials to assess suitability with the cement types is recommended.

CEM I/CEM II (white or normal)	KPRO Façade Wet Dash
1 part	5 parts

Clean water should be added at steady, constant rate to ensure mix consistency and uniformity of the finished coat. Re-mixing or the later addition of water is not permitted as this will have an adverse effect on the material.

Applying: In all instances KPRO Façade Wet Dash should be used and applied in strict accordance with EN 1996, EN 13914, and the manufacturer's instructions. A KPRO Façade GP Render undercoat should be applied to the substrate, keyed, and allowed to dry. A further GP Render buttercoat should be applied and whilst still 'green' KPRO Façade Wet Dash should be applied by means of throwing (harling).

Typical Application thickness to common blockwork

Typical 7 tpplication and trock to common brook work		
Undercoat	GP Render - 10-12mm	
(Scud coat required if GP is hand applied)		
Butter Coat	GP Render – 8mm	
Wet dash	As per aggregate size which will be embedded into the fresh butter coat.	

Technical Data

KPRO Façade Wet Dash, when mixed with the specified cement, in the specified proportions should yield the following technical performance characteristics.

Wet Dash/Roughcast rendering mortar for use in external rendering and internal plastering.		
Compressive Strength	Category CS IV	
Reaction to Fire	Class A1	
Water Absorption	W0	
Water Vapour Permeability	μ < 10 (tab)	
Adhesion	NPD	
Thermal Conductivity	(ʎ _{10, dry}) 0.67 W/mK (tab)	



Benefits

- Consistently high quality mix
- Constantly available supply
- · Increased productivity
- · Convenient and User-Friendly
- Eliminates wastage
- · Promotes cleaner and safer sites

Approximate Yield

Coat Thickness	Coverage per bulk bag
Thrown (6-10mm)	55 m²

Application Temperatures



+5°C to +30°C

Health & Safety
Please refer to the relevant Material
Safety data sheet online at
www.kilsaran.ie.

Pack Size

- Bulk Bag
- 25kg bag

>

ROI T: +353 (0)1 802 6300 E: technicaladmin@kilsaran.ie kilsaran.ie

T: +44 (0)161 872 8899 E: info@kilsaraninternational.co.uk kilsaraninternational.co.u

