EWIPRO Render Systems

EWI-095

DASH RECEIVER

PRODUCT DATA SHEET

EWI-095 Dash Receiver is a factory-blended, cement-based, polymer-modified render mortar designed to form a durable receiving coat for decorative aggregate finishes such as dry dash and pebble dash. It provides strong adhesion and a robust background for traditional dashed finishes within suitable external wall insulation and render systems.



Intended Uses

EWI-095 Dash Receiver is intended for use as a receiving coat for decorative aggregate finishes, including dry dash and pebble dash. It is designed to provide a durable background into which the selected aggregate is embedded while the render remains wet.

Technical Specification

Composition	Cement, quartz aggregate, additives and polymers
Quantity Per Unit	25kg
Consumption	Approx. 1.5kg/m²/mm
Minimum / Maximum Thickness	6–12mm
Recommended Thickness	Approx. 8mm
Coverage Rate	Approx. 2m² per 25kg bag at 8mm thickness

Water Mix Proportions	Approx. 5.8 litres of clean water per 25kg bag
Application Temperature	+5°C to +25°C
Hardening Time	Approx. 24 hours
Adhesion	≥ 0.3MPa
Mortar Class	CS II
Reaction to Fire	Class A1

Please note: Thickness, consumption, coverage and time figures are indicative only and may vary depending on the substrate, application method and site conditions.

Please see the reverse of this page for directions for use.

Directions for use

Substrate Preparation

The substrate must be sound, stable, clean and appropriately prepared before application. Remove dust, loose material, biological contamination and any other substances that may affect adhesion, and repair significant defects before work begins. Junctions between different substrates, service chases and other areas susceptible to cracking should be appropriately reinforced.

When used within an external wall insulation system, the insulation should be securely fixed and the reinforced basecoat layer fully cured before application. Where required, use a suitable primer according to the substrate type, condition and absorbency.

Product Preparation

Gradually add the dry mix to approximately 5.8 litres of clean, cool water per 25kg bag and mix manually or using a low-speed mixer until a smooth, homogeneous and lump-free consistency is achieved. Allow the mixed material to stand for approximately 5 minutes, then remix briefly before application. The water quantity may be adjusted slightly where necessary to achieve the required working consistency. Do not remix material once it has hardened.

Application

Apply EWI-095 Dash Receiver evenly to the prepared substrate using a stainless steel trowel or suitable spray equipment at a thickness between 6mm and 12mm, with approximately 8mm recommended for typical applications.

While the render remains wet, apply the dry decorative aggregate evenly across the surface to achieve full coverage. Lightly press the aggregate into the receiver coat where required to ensure secure embedment without excessively flattening the finished texture.

Work continuously across each elevation to minimise visible joints between adjoining areas. Protect the finished surface during curing and allow the material to harden fully before exposing it to adverse weather conditions.

Application Conditions

Apply when the air, substrate and product temperatures are between +5°C and +25°C. The substrate must be sound, rigid, stable and free from excessive moisture or deformation before application begins.

During application and curing, protect the surface from rain, frost, direct sunlight, strong winds and draughts that may cause rapid drying. Uncured mortar is not frost-resistant.

Clean-up

Clean tools and equipment with clean water immediately after use. Once hardened, the cement-based material can only be removed mechanically.

Packaging & Storage

EWI-095 Dash Receiver is supplied in 25kg bags. Store unopened in the original packaging in dry conditions and protect from moisture. Shelf life is up to 12 months from the date of manufacture when stored correctly.

Compliance with Standards

EWI-095 Dash Receiver conforms to EN 998-1 and is classified as Mortar Class CS II and Reaction to Fire Class A1.

Safety Measures

Wear suitable protective gloves, eye protection and protective clothing during preparation and application. Avoid contact with the skin and eyes. In the event of eye contact, rinse immediately with plenty of clean water and seek medical advice where necessary. Refer to the relevant Safety Data Sheet for full handling, first aid and disposal information.

General Information

This data sheet replaces all previous editions. The information provided is based on current knowledge and practical experience, and while it has been compiled with care, it is not guaranteed to be accurate, complete or suitable for all applications. It is the responsibility of the user to verify the product's suitability for their specific use case. No legal obligations are established by this document.

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