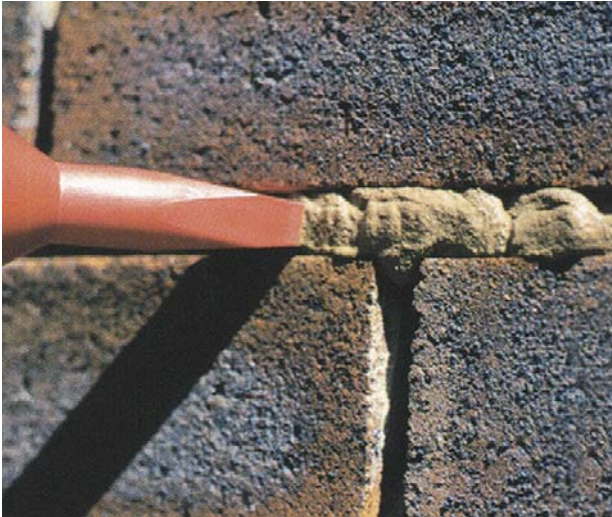


STANDARD MORTAR (WALLING)



BENEFITS

- ✓ **Fast Application**
- ✓ **Cost Effective**
- ✓ **High Strength**
- ✓ **Complete Joint Fill**
- ✓ **Stain-free & Colour consistent**

Description

Designed for gun-injection, EasiPoint provides a clean, quick, lasting solution for pointing sound brickwork or masonry.

Consistent in both colour and finish, EasiPoint mortars are pumped deep into the joint, providing a complete fill to create high strength joints. The finished joints are highly resistant to weather and freeze-thaw action.

EasiPoint can be injected into joints as narrow as 5mm and will penetrate to a depth in excess of 100mm, allowing for the deepest of joints.

A standard range of ten colours is readily available, along with a choice of more than 100 formulations, which can be produced to order. Bespoke blends, where exact matching is required, are also available.

Standard Colour Range

Natural, White, Yorkstone, Sandstone, Light Brown, Dark Brown, Light Grey, Dark Grey, Black and Brick Red.

Product Details/Classification

EasiPoint Standard mortar is a dry packed blend of Portland Cement to BS EN 197, a number of grades of selected silica sands to BS EN 13139 and additives to provide water resistance, thixotropic properties, workability and colour.

Specification Outline

Pointing shall be carried out using EasiPoint Standard Mortar as manufactured by Parex Ltd. The product must be stored, handled and used strictly in accordance with the manufacturer's instructions.

Quality Assurance

EasiPoint Mortars are manufactured under a quality system conforming to BS EN ISO 9001:2008.

Typical Properties @ 20°C

Compressive Strength

1Day	3 Days	7 Days	28 Days
20N/mm ²	27N/mm ²	35N/mm ²	50N/mm ²

Initial Set	2 1/2 hours
Pot Life	45 mins
Flexural Strength	7.0N/mm ²
Adhesive Strength	> 1.5N/mm ²
Density	2100Kg/m ³



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Instructions for Use

Preparation

In order to ensure adequate bonding of the new mortar to the masonry, it is important that the old mortar is removed, to a minimum depth of 1.5 times the joint width, and that any residual dust is removed from the joint.

If the masonry is porous, joints should be wetted down prior to repointing to prevent excessive suction.

Mixing

Place 4.5 litres of clean water in a mixing tub and gradually add dry EasiPoint mortar whilst mixing (the quantity of water will vary with the colour used). Mix in a wide shallow pan using a low speed drill and EasiPoint Eproblender.

Mix until a consistency of stiff cream is achieved, adding a little extra water, if required. Allow mortar to stand for approx 5 minutes. Remix with the addition of a small amount of water, if necessary. Check correct consistency by filling the tube, the mortar should hang from the end of the nozzle when the tube is shaken

Placing

Keeping the nozzle just clear of the wall, inject the mortar into the joint, slightly overfilling, working from the top of the wall downwards.

The mortar should be tooled off after it has formed a semi-dry surface skin and lost its' initial sheen. The time this takes depends upon the absorbency of the masonry.

EasiPoint may be placed at temperatures between 5°C and 35°C. Do not carry out jointing work if rain is expected.



Precautions

Health and Safety

EasiPoint Standard mortar is alkaline when mixed with water and should not come into contact with skin or eyes. Avoid inhalation of dust during mixing and wear safety glasses, dust mask and gloves. If skin contact occurs, wash thoroughly with clean water. Should eye contact occur, rinse immediately with plenty of clean water and seek medical advise. Full Health and Safety Data are given in a Product Safety Data Sheet.

Fire

EasiPoint Standard mortar is non-flammable.

Yield

Each 25kg bag of EasiPoint Standard mortar will yield approx. 14 litres of mixed material.

Storage and Shelf Life

This product must be stored in unopened bags, kept clear of the ground in cool, dry conditions, protected from excess draught and frost. When kept under these conditions between temperatures of 5-45°C, the shelf life of the material will be 6 months from the date of manufacture.

Packaging and Ordering

EasiPoint Standard mortar is supplied in 25kg valvesack bags.

Product Code

EA101 Natural	EA106 Yorkstone
EA102 Light Brown	EA108 White
EA103 Light Grey	EA110 Dark Brown
EA104 Dark Grey	EA111 Brick Red
EA105 Sandstone	EA115 Black

For further information and sales, please contact your local Parex office as listed below.

Parex Ltd products are guaranteed against defective materials and manufacture. Products are sold subject to the Parex Ltd Terms and Conditions of Sale, copies of which are forwarded on invoice and are available on request. Parex Ltd endeavours to ensure that the above data and any further advice is correct, however, it cannot accept any direct or indirect liability for the use of its products as such usage is beyond its control