

Design by application through texture, colour and light to transform plain walls into a durable & decorative finish.

PRODUCT DESCRIPTION

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PlasterTEX Decorative Renders is our premium Italianate style of textured float finishes. This range of decidedly distinctive and definitely luxurious specialist plaster finishes is available in the latest colour trends, various grain sizes and pattern types. These new generation products have been specifically formulated utilising the latest ecologically friendly technology in the interest of our future generations while offering beauty and long term surface protection. The product is trowel applied by trained, skilled applicators.

PlasterTEX DECORATIVE RENDER RANGE

1. PlasterTEX Superfine Render: The most subtle of textured swirl pattern.
2. PlasterTEX Fine Render: A fine vertical travertine or swirl pattern.
3. PlasterTEX Medium Render: A distinct vertical travertine or swirl pattern.
4. PlasterTEX Maxi Render: A very pronounced finished in vertical travertine or swirl pattern.
5. PlasterTEX Suede Render: A rich plush suede finish.
6. PlasterTEX Faircoat Render: A stylish granular finish.
7. PlasterTEX Designer Render: Different finishes are possible by utilising various tools and techniques.
8. PlasterTEX ZA Render: A unique finish with both burnished and pitted areas.
9. PlasterTEX Amourtex Render: A combination of low smooth areas together with textured swirls to create a visually appealing finish.

PRODUCT USES

New or Redecoration of residential, commercial and industrial projects.

Substrate type: External or Internal wall surfaces that have been properly prepared. This includes surfaces such as cement plaster, concrete, masonry, gypsum, plasterboard, wood and metal.

FEATURES & BENEFITS

- ▶ Green initiative utilising the latest ecologically friendly technology
- ▶ In compliance with world standards of <5g/litre for VOC
- ▶ Free of MEG, APEO & AMMONIA
- ▶ Free of Crystalline Silica therefore no concerns about Silicosis
- ▶ Tinted with zero VOC colourants
- ▶ Water based, ready to use, low odour and quick drying
- ▶ Excellent application and adhesion properties
- ▶ Finished film build ranges from 0.5mm-3.0mm, depending on the chosen size
- ▶ Effective for hiding minor surface imperfections
- ▶ Water resistant but still allows the substrate to breathe
- ▶ Tough and Durable
- ▶ UV resistant to harsh southern hemisphere climatic conditions
- ▶ Life expectancy of at least 10 years or longer

COLOURS

Available in wide colour range. Due to the natural components of these products there may be slight colour variations from batch to batch, which is beyond our control. It is preferable, to whenever possible to manufacture the total amount required for each elevation.

SUBSTRATE PREPARATION AND SPECIFICATION

NOTE TO THE SPECIFIER

Often generic specifications could result in costly delays as incorrect products are chosen or specified for unsuitable surfaces. As we would like to be proactive and prevent this, we welcome you to contact us for any advice so that you have the correct information.

Contact details: PlasterTEX Tel: 082 320 1869 or email info@plastertex.co.za

NEW CEMENT PLASTER:

All surfaces must be properly prepared as per GOOD BUILDING PRACTISES to ensure that they are sound, dry and clean.

The New Cement plaster must be allowed to dry completely, one week drying time for every 5mm thickness. This time will be increased during cold or wet weather. Confirm moisture readings of less than 15% prior to application. The substrate must be free of all contaminants such as salt, dirt, dust, algae, fungi, grime and oils etc.

The substrate must be even and smooth, this is achievable by utilising a wood or steel float and if necessary skimmed using either PlasterTEX Internal Skimming Plaster or an External Powder Skim to achieve a smooth finish to the substrate. Apply 1 even coat of PlasterTEX Textured Acrylic Primer. Allow to dry. Apply PlasterTEX Decorative Render [as per the pre-approved selected decorative render, colour and pattern]. Allow to dry. If required seal with 2 even coats of PlasterTEX Multipurpose Glaze all as per the Manufacturer's instructions below.

PREVIOUSLY COATED CEMENT PLASTER

All surfaces must be properly prepared as per GOOD BUILDING PRACTISES to ensure that they are sound, dry and clean. The substrate must be free of all contaminants such as salt, dirt, dust, algae, fungi, grime and oils etc. Remove all loose and friable material, make good all cracks and defects, repair and proceed as for new work. Apply 1 even coat of PlasterTEX Textured Acrylic Primer. Allow to dry. Apply PlasterTEX Decorative Render [as per the pre-approved selected decorative render, colour and pattern]. Allow to dry. If required seal with 2 even coats of PlasterTEX Multipurpose Glaze all as per the Manufacturer's instructions below.

PlasterTEX DECORATIVE RENDERS APPLICATION

STEP 1 – PRIME

Brush or roller apply 1 even coat of PLASTERTEX TEXTURED ACRYLIC PRIMER [PC: 88702] tinted to the approved colour. Spread rate of 5-6 m²/Lt. Allow 4-6 hours to dry.

STEP 2 – THEN APPLY THE SELECTED DECORATIVE RENDER AS PER BELOW

1. PLASTERTEX SUPERFINE RENDER

Use a steel trowel to apply an even coat of PLASTERTEX SUPERFINE RENDER [Product Code: 88001] in the approved colour and then float using a plastic trowel to finish off with a swirl pattern. Spread rate of 1.5 kg/m². Allow 4-6 hours to dry.

2. PLASTERTEX FINE RENDER

Use a steel trowel to apply an even coat of PLASTERTEX FINE RENDER [Product Code: 88002] in the approved colour and then float using a plastic trowel to finish off with the approved pattern [vertical travertine or swirl]. Spread rate of 2 kg/m². Allow 4-6 hours to dry.

3. PLASTERTEX MEDIUM RENDER

Use a steel trowel to apply an even coat of PLASTERTEX MEDIUM RENDER [Product Code: 88003] in the approved colour and then float using a plastic trowel to finish off with the approved pattern [vertical travertine or swirl]. Spread rate of 2.5 kg/m². Allow 4-6 hours to dry.

4. PLASTERTEX MAXI RENDER

Use a steel trowel to apply an even coat of PLASTERTEX MAXI RENDER [Product Code: 88004] in the approved colour and then float using a plastic trowel to finish off with the approved pattern [vertical travertine or swirl]. Spread rate of 3.8 kg/m². Allow 4-6 hours to dry.

5. PLASTERTEX SUEDE RENDER

Use a steel trowel to apply an even coat of PLASTERTEX SUEDE RENDER [Product Code: 88005] in the approved colour and then float using either a steel or plastic trowel depending on the required finish. Spread rate of 2.5 kg/ m². Allow 4-6 hours to dry. To achieve a tighter pattern you must let it flash off and then polish with a steel trowel.

6. PLASTERTEX FAIRCOAT RENDER

Use a steel trowel to apply an even coat of PLASTERTEX FAIRCOAT RENDER [Product Code: 88006] in the approved colour and then allow to flash off before finishing with a steel trowel in a swirl. Spread rate of 3kg/ m². Allow 4-6 hours to dry.

7. PlasterTEX DESIGNER RENDER

Use a steel trowel to apply PlasterTEX DESIGNER RENDER [Product Code: 88007] in the approved colour and finish off in the chosen pattern. Spread rate of 2-3kg/ m² [depending on the pattern]. Allow 4-6 hours to dry.

8. PlasterTEX ZA RENDER

Use a steel trowel to apply an even coat of PLASTERTEX ZA RENDER [Product Code: 88009] in the approved colour, use a combination of trowels to pattern and burnish, finishing with a smooth and pitted effect. Spread rate of 1.5-2kg/ m². Allow 4-6 hours to dry.

9. PlasterTEX AMOURTEX RENDER

Use a steel trowel to apply an even coat of PLASTERTEX ZA RENDER [Product Code: 88009] in the approved colour, take off excess. Pattern with a plastic float to open the pores. Allow to flash off using for 10-20 minutes, Use a clean trowel in a swirling motion to flatten any protruding high textured areas, allow to dry and lightly sand any rough areas. Spread rate of 2kg/ m². Allow 4-6 hours to dry.

STEP 3: OPTIONAL

For added durability and lower maintenance some of the products may be overcoated with a clear glaze. Allow 16-24 hours to elapse after applying the render and then apply 1 or 2 even coats of PLASTERTEX MULTIPURPOSE CLEAR GLAZE. [Product Code: 88600]. Spread rate of 6-10 m²/Lt. Allow the glaze to dry between coats 2-4 hours.

N.B

Theoretical Spread Rate: All spread rates are approximate and are dependent on substrate type and profile, tools used and loss factor due to weather conditions. Always ensure adequate drying times of the products are adhered to so as not to compromise the product performance. Hot, humid, cold or wet conditions will affect the drying time.

USEFUL TIPS TO ENSURE YOUR PROJECT GOES SMOOTHLY

Prior to commencement of the coating system application, the applicator must certify that the surface is fit to receive the coating system. Plan work carefully.

WEATHER &
ENVIRONMENT

The products should not be applied in temperatures below 5°C or above 35°C.
Do not apply in direct heat or in cold or wet weather.

	Do not apply if rain is expected and keep sheltered from rain & moisture for at least 24-48 hours after completion. Environmental [coastal areas] or weather conditions [wind etc.] may cause surface contamination, these surfaces must be cleaned before applying the next coating.
ON SITE	If used, scaffolding must be positioned at least 450 mm from the substrate so not to affect the finished pattern and then carefully removed so that the coating isn't damaged. Be aware of other trades and how they could detrimentally affect your application.
APPLICATION	Apply the product as per the Manufacturers Specific Coating System. It is advisable to start at the top and work down. Aim to start and finish on an external or internal corner, avoid dry joints and lap marks - always keep a wet edge either by the use of tape joints or to create attractive sectioning. Do not attempt to touch up the product but rather redo the whole panel. Do not apply onto HORIZONTAL SURFACES or onto rough or uneven surfaces. Sealant for expansion/control joints must be compatible with water-based products.
THE PRODUCT	The product is supplied ready to use. Stir or mix gently with a flat paddle before use [do not use a mechanical mixer] Check the colour and the type of finish required. Check the batch numbers, use on a single wall when possible. Do not thin, as this will affect the efficacy and colour of the product. The correct tools must be used and be cleaned immediately after use and to be kept in good condition.

TECHNICAL DATA

SUPPLY & PACKAGING	Ready to use. Refer to the price list for pack sizes.
STORAGE	Store unopened in cool conditions for up to 6-8 months. Avoid excessive heat or cold.
CLEANING TYPE & DISPOSAL	Remove as much product from the application equipment and wash with water directly after use. Do not allow wash water to enter sewerage drains, storm water drains or water courses. Ensure that all wash water is collected and disposed of according to your local authority's waste regulations. Please recycle the container or responsibly dispose of it.
TRANSPORT	The product is non-hazardous in accordance to Transportation and Dangerous Goods Act 1996.
SAFETY	Non Flammable. Keep out of reach of children and animals. Ensure good ventilation during application. Always wear a suitable dusk mask and goggles when preparing surfaces, Avoid accidental contact with eyes, rinse immediately with plenty of water and seek medical advice. Avoid accidental contact with skin, wash immediately with soap and water. Harmful if swallowed, seek medical attention and do not induce vomiting. For detailed safety information refer to Material Safety Data sheet.

DISCLAIMER

All information contained herein is given in good faith based on our experience and is meant as a guide to the client. No guarantee is implied by these recommendations since conditions on site and application is beyond our control. PlasterTEX cannot be held liable if the product fails due to improper surface preparation or application. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.