

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

PRODUCT DESCRIPTION

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PlasterTEX MEZASPRAY is an attractive pronounced granulated textured spray finish. Decidedly distinctive, this specialist coating is available in a range of fashionable colours. This new generation product has been 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 spray applied by trained, skilled applicators.

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. This includes surfaces such as cement plaster, concrete, masonry, gypsum, face brick, plasterboard and wood. It is particularly suited to rejuvenating a tired face-brick building by changing the colour while still maintaining the attractive brick profile.

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
- ▶ Water resistant but still allows the substrate to breathe
- ▶ Tough • Durable
- ▶ Effective for hiding minor surface imperfections
- ▶ UV resistant to harsh southern hemisphere climatic conditions
- ▶ Life expectancy of at least 10 years or longer

SHEEN & COLOURS

Matt.

Tinted to an extensive colour range.

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 PlasterTEX MEZASPRAY System as per the Manufacturer's instructions.

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 PlasterTEX MEZASPRAY System as per the Manufacturer's instructions.

PlasterTEX MEZASPRAY APPLICATION

STEP 1 – PRIME

Brush or roller apply 1 even coat of PlasterTEX TEXTURED ACRYLIC PRIMER [PC: 88702] tinted to the approved colour. It is important that full obliteration is achieved. Spread rate of 5-6 m²/Lt. Allow 4-6 hours to dry.

STEP 2 – APPLY MEZASPRAY

Spray apply two even coats of PlasterTEX MEZASPRAY [Product Code: 88301 in the approved colour. Spread rate of 3 kg/m². Allow 4-6 hours to dry. Use a Roktak Spray Gun, 3-5 bar compressed air. Nozzle aperture set at ±5.

OPTIONAL STEP 3 – SEAL

Brush, roller or spray apply 1 or 2 even coats of PlasterTEX Multipurpose Clear Glaze [PC: 88600] Spread rate of 6-10m²/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 applicators and weather conditions. The surface roughness and profile of face brick could impact significantly on the spread rate. 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	<p>Apply the product as per the Manufacturers Specific Coating System. It is advisable to start at the top and work down.</p> <p>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.</p> <p>Do not apply onto rough or uneven surfaces.</p> <p>Sealant for expansion/control joints must be compatible with water-based products.</p>
THE PRODUCT	<p>The product is supplied ready to use.</p> <p>Stir or mix gently with a flat paddle before use [do not use a mechanical mixer]</p> <p>Check the colour and the type of finish required.</p> <p>Check the batch numbers, use on a single wall when possible.</p> <p>Do not thin, as this will affect the efficacy and colour of the product.</p> <p>The correct tools must be used and be cleaned immediately after use and to be kept in good condition.</p>

TECHNICAL DATA

SUPPLY & PACKAGING	<p>Supplied ready to use in 8kg and 32kg.</p> <p>Stir gently with a flat paddle before use.</p>
STORAGE	<p>Store unopened in cool conditions for up to 6-8 months.</p> <p>Avoid excessive heat or cold.</p>
CLEANING TYPE & DISPOSAL	<p>Remove as much product from the application equipment and wash with water directly after use.</p> <p>Do not allow wash water to enter sewerage drains, storm water drains or water courses.</p> <p>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.</p>
TRANSPORT	<p>The product is non-hazardous in accordance to Transportation and Dangerous Goods Act 1996.</p>
SAFETY	<p>Non Flammable.</p> <p>Keep out of reach of children and animals.</p> <p>Ensure good ventilation during application.</p> <p>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.</p> <p>Avoid accidental contact with skin, wash immediately with soap and water.</p> <p>Harmful if swallowed, seek medical attention and do not induce vomiting.</p> <p>For detailed safety information refer to Material Safety Data sheet.</p>

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.