

## NRG GREENBOARD - SANDCOTE HYDRATECH

**Application over:** NRG Greenboard

**Usage location:** External: Multi-Storey Wall(s):

### Surface preparation

Substrate must be dry, clean and free of dust, dirt, oil, salt, mould or any other contamination.

The moisture content in the substrate must be below 15% WME (Wood Moisture Equivalent) prior to and during the application of the specified ROCKCOTE Coating System.

**Important:** ROCKCOTE does not recommend the use of colours with a LRV [Light Reflectance Value] of less than 40% over Polystyrene Cladding systems.

**Note:** Mesh is to be ROCKCOTE 160gsm alkali resistant fibreglass mesh placed as per joint NRG / ROCKCOTE Reinforced Render System (RRR). The mesh is to be trowelled into the surface of the wet render, positioned just below the surface. Under no circumstances should the mesh be fixed to the walls and render applied over it. Overlap all sheets a minimum of 50mm and overlap the inside edge of all beading. Install extra reinforcement strips across the resurgent corners of all openings at an angle of 45° prior to rendering.

*The substrate must be installed as per manufacturer's guidelines and specifications, this includes the installation of appropriate expansion, control, articulation and movement joints (hereafter referred to as relief joints). Refer to the substrate manufacturers installation manuals and guidelines for placement details of the relief joints. It is the responsibility of the Builder or Main Contractor to ensure all relief joints are installed as per the appropriate substrate manufacturers recommendations or the relevant Australian Standards, prior to the commencement of the coating application. It is the applicators responsibility that all coatings being applied do not impede or breach the relief joints.*

Please read all relevant Technical Data Sheets & Safety Data Sheets prior to product use.

### STEP 1

#### Quick Render PM100



Fully meshed.

<b>Application method:</b>	Trowel or Spray
<b>Spreading rate:</b>	2m <sup>2</sup> /20kg @ 4mm build
<b>Dry coating thickness:</b>	4 - 8mm
<b>Drying time:</b>	48-72 Hours

### STEP 2

#### Texprime



Tinted

<b>Application method:</b>	Brush or Long Nap Roller
<b>Spreading rate:</b>	6m <sup>2</sup> /ltr
<b>Drying time:</b>	4 Hours

### STEP 3

#### Sandcote HYDRATECH



<b>Application method:</b>	Trowel
<b>Spreading rate:</b>	10m <sup>2</sup> /15ltr
<b>Dry coating thickness:</b>	1mm
<b>Drying time:</b>	48 Hours

### Warranty information

The above specification is eligible for a 15 year system warranty when applied in accordance with the relevant technical specifications. ROCKCOTE warrants all its coatings and coatings systems when applied in accordance with the relevant technical specifications. This warranty not only ensures the client's protection but also ROCKCOTE's ongoing commitment to quality.

## NRG GREENBOARD - ARMoured TUSCANY TROWEL ON

**Application over:** NRG Greenboard

**Usage location:** External: Multi-Storey Wall(s):

### Surface preparation

Substrate must be dry, clean and free of dust, dirt, oil, salt, mould or any other contamination.

The moisture content in the substrate must be below 15% WME (Wood Moisture Equivalent) prior to and during the application of the specified ROCKCOTE Coating System.

**Important:** ROCKCOTE does not recommend the use of colours with a LRV [Light Reflectance Value] of less than 40% over Polystyrene Cladding systems.

ROCKCOTE recommends that on large broad wall areas, ROCKCOTE Masonry Primer Hi Op to be applied prior to the application of Armour to ensure uniform coverage and colour consistency.

**Note:** Mesh is to be ROCKCOTE 160gsm alkali resistant fibreglass mesh placed as per joint NRG / ROCKCOTE Reinforced Render System (RRR). The mesh is to be trowelled into the surface of the wet render, positioned just below the surface. Under no circumstances should the mesh be fixed to the walls and render applied over it. Overlap all sheets a minimum of 50mm and overlap the inside edge of all beading. Install extra reinforcement strips across the resurgent corners of all openings at an angle of 45° prior to rendering.

*The substrate must be installed as per manufacturer's guidelines and specifications, this includes the installation of appropriate expansion, control, articulation and movement joints (hereafter referred to as relief joints). Refer to the substrate manufacturers installation manuals and guidelines for placement details of the relief joints. It is the responsibility of the Builder or Main Contractor to ensure all relief joints are installed as per the appropriate substrate manufacturers recommendations or the relevant Australian Standards, prior to the commencement of the coating application. It is the applicators responsibility that all coatings being applied do not impede or breach the relief joints.*

Please read all relevant Technical Data Sheets & Safety Data Sheets prior to product use.

### STEP 1

#### Quick Render PM100



Fully meshed

<b>Application method:</b>	Trowel
<b>Spreading rate:</b>	2m <sup>2</sup> / 20kg
<b>Dry coating thickness:</b>	4-8mm
<b>Drying time:</b>	48-72 Hours

### STEP 2

#### Tuscany Trowel On



(Tinted)

<b>Application method:</b>	Trowel
<b>Spreading rate:</b>	12m <sup>2</sup> /15ltr
<b>Dry coating thickness:</b>	1mm
<b>Drying time:</b>	24 Hours

### STEP 3

#### Armour



<b>Application method:</b>	Brush, Roller or Spray
<b>Spreading rate:</b>	4m <sup>2</sup> /ltr
<b>Dry coating thickness:</b>	86 microns
<b>Drying time:</b>	4 Hours

### STEP 4

#### Armour



<b>Application method:</b>	Brush, Roller or Spray
<b>Spreading rate:</b>	4m <sup>2</sup> /ltr
<b>Dry coating thickness:</b>	86 microns
<b>Drying time:</b>	4 Hours

### Warranty information

The above specification is eligible for a 15 year system warranty when applied in accordance with the relevant technical specifications. ROCKCOTE warrants all its coatings and coatings systems when applied in accordance with the relevant technical specifications. This warranty not only ensures the client's protection but also ROCKCOTE's ongoing commitment to quality.