

NRG RENDER SPECIFICATION

**For
NRG Greenboard™**

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NRG APPLICATION SPECIFICATION

Client:

Specification:

Date:

Project.

Ph.

Fax.

Mob.

Email.

Substrate & Surface Preparation	Ext. / Int.	NRG Render System
NRG Greenboard™ painted option <i>Surface Preparation: Sheets to be installed in accordance with NRG installation manual specifications. Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Install P.V.C angle beads were required.</i>	EXT	"NRG" System 1 coat NRG PM Render Mesh imbedded under surface 1 x coat Polymer Render 2 x coats NRG Shieldcoat
NRG Greenboard™ coloured render option <i>Surface Preparation: Sheets to be installed in accordance with manufactures and Rockcote's RRR installation manual specificatins. Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Install P.V.C angle beads were required.</i> PLEASE NOTE: NRG Greenboard™	EXT	"NRG" System 1 coat NRG PM Render Mesh imbedded under surface 1 x coat tinted primer 1 x coat Tinted NRG Sand Medium Optional NRG Glazecoat

	Product Used	Method of Application	Spreading Rate	Coating Thickness (mm)	Curing Time
Application over: NRG Greenboard™					
1 st Coat	NRG PM Render	Steel Trowel & Sponge or Float Finish	0.7 – 2m ² per 20kg bag	3 -6mm	24 hours
2 nd Coat	NRG Polymer Render	Steel Trowel & Sponge or Plastic Float Finish	3.8-9m ² per 15 Lt	1-2mm DFT*	24 hours
3 rd Coat	NRG Shieldcoat	Roll, Brush or Spray	70m ² per 15 Lt	86 mic DFT	4 hours
4th Coat	NRG Shieldcoat	Roll, Bruch or Spray	70m ² per 15 Lt	86 mic DFT	4 hours

Application over: NRG Greenboard™					
1 st Coat	NRG PM Render	Steel Trowel & Sponge or Float Finish	0.7 – 2m ² per 20kg bag	3 -6mm	24 hours
2 nd Coat	Tinted NRG Primer	Roll, Brush or Spray	70-90m ² per 15 Lt		4 hours
3 rd Coat	NRG Sandmedium	Steel Trowel & Sponge or Plastic Float Finish	8-10m ² per 15 Lt	1-2mm DFT	24 hours
4th Coat	Optional NRG Glazecoat/Shieldcoat	Roll, Brush or Spray	70-90m ² per 15 Lt	86 mic DFT	4 hours
5 th Coat	Optional NRG Glazecoat/Shieldcoat	Roll, Brush or Spray	70-90m ² per 15 Lt	86 mic DFT	4 hours

*DFT denotes Dry Flim Thickness

SPECIAL COMMENTS:

****Please refer to NRG Technical Specifications***

- NRG Greenboard™ to be installed as per NRG specification and standards.
- Proof of purchase of all NRG Render system components need to be sighted and submitted with warranty application to NRG to gain 10 year warranty.
- NRG will not arrange for builders signatures or applicators signatures or find proof of purchase for materials, this will be done by applicators or nominees of NRG where NRG Render system has been used.
- The choice of your Top Coats between “NRG Sand Medium” and “NRG Shieldcoat” will depend on variables such as Glancing Light, Scrubability, and Expected Aesthetic Appearance, but all will be warranted for 10 years when combined with NRG Render system.
- NRG Render system must have a 1mm acrylic texture* over the NRG PM Render imbedded with alkali resistance mesh.
- System pricing will vary between coloured render Sand Medium finish and membrane finishes.
- NRG render system requires min 3.5mm P.V.C accessory beads including 3.5mm starter beads as part of the warranted NRG Render System.

NRG warrants all its coatings and costings systems when applied in accordance with the relevant technical specifications. This warranty not only ensures the clients protection but also NRG's ongoing commitment to quality.