



SYSTEMS GUIDE

Information provided in this booklet was correct as at 1st December 2020

www.rockcote.com.au



This booklet is designed to help you choose which ROCKCOTE Render System is the right one for you, with consideration given to substrate, situation and finish. It is designed to be used as a guide. If you should need any further help, please do not hesitate to contact ROCKCOTE Head Office on 1300 736 668 or email at sales@rockcote.com.au.

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ROCKCOTE Systems Guide

The question of "which system best suits the purpose" is dependant upon a number of factors:

- 1. Location
- 2. Environment
- 3. Substrate
- 4. Construction Type (Residential, Commercial or High Rise)

WARRANTY	KEY FEATURES
	ROCKCOTE Premium High Performance Membrane Systems
Up to 15 Year Warranty Available *	 Most durable Greatest flexibility (crack resistance) Lowest maintenance Highest level of water repellence High resistance to dirt and mould Vapour permeable
	ROCKCOTE Coloured Render Systems
Up to 15 Year Warranty Available *	 Stylish, long life coatings with attractive coloured finishes Pigmented trowel-on, no paint required Flexible and crack resistant Water repellent Low maintenance Vapour permeable
	ROCKCOTE Premium High Performance Membranes (Standard)
10 Year Warranty *	 Flexible and crack resistant Water repellent Resistance to dirt and mould Low maintenance Vapour permeable
	ROCKCOTE Matt Finishes
7.5 Year Warranty *	 Stylish Mediterranean aesthetics achieved High build roll-on coatings for economical matte finishes May require general maintenance Vapour permeable

ROCKCOTE recommends that you always contact us to confirm the most suitable ROCKCOTE system for your project. System must also adhere to the ROCKCOTE Maintenance Guide in order to be eligible for warranty. http://www.rockcote.com.au/sites/default/files/ROCKCOTE%20Maintenance%20Guide.pdf.

ROCKCOTE reserves the right to change any of the above information at any time without notice.

INDEMNITY

ROCKCOTE Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement ROCKCOTE Enterprises Pty Ltd reserves the right to change these specifications without further notice.



Common Substrate Brand Names Chart

PLEASE NOTE: SUBSTRATES MUST ALWAYS BE INSTALLED STRICTLY IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS.

BRAND NAME	DESCRIPTION	ROCKCOTE SYSTEM	OPTIONS
AFS	Concrete Filled Fibre Cement Sheet Panel System	Patch & Prep with mesh in joints then acrylic render or texture system	Patch & Prep with mesh in aluminium joints then Screedable Render System
Benex Block	Composite Block	Quick Render PM100 then optional coloured render/membranes	If laid smooth side out, Keycote, primer and coloured render with optional clears/ membrane
Blueboard	7.5mm Fibre Cement Texture Base Sheet	Patch & Prep with mesh in joints then acrylic render or texture system	
Brick/Block	Standard Masonry	Quick Render Range as Base Coat	Keycote to be considered if surface is smooth or highly absorbent.
Comtex	9mm Fibre Cement Texture Base Sheet	Patch & Prep with mesh in joints and corners, then acrylic render or texture system	
EcoClad2010	Expanded Polystyrene	ROCKCOTE Reinforced Render	
Eco Block	Expanded Polystyrene Block	ROCKCOTE Reinforced Render	
Foamula Metric	Extruded Polystyrene [XPS]	Keycote then ROCKCOTE Reinforced Render	
Formcraft	Expanded Polystyrene Block	ROCKCOTE Reinforced Render	
FC Sheeting	4-6mm Fibre Cement Square edged sheeting	Sealer Undercoat & two top coats of EcoStyle or Roll on Textures	
AAC Block	Autoclaved Aerated Concrete Panel [AAC]	50/50 Acrybond & water, then ROCKCOTE Reinforced Render System	50/50 water & Acrybond then two coats of coloured render, optional clears or membrane
AAC Panel	75mm Autoclaved Aerated Concrete Panel [AAC]	50/50 water & Acrybond then two coats of coloured render, optional clears or membrane	50/50 Acrybond & water, Quick Render Range then coloured render/ membranes
Insulclad EPS Plain	Expanded Polystyrene	ROCKCOTE Reinforced Render System	
Insulclad Meshed	Pre-Meshed Polystyrene	Keycote then ROCKCOTE Reinforced Render	
Isoboard	Extruded Polystyrene [XPS]	Keycote then ROCKCOTE Reinforced Render	

BRAND NAME	DESCRIPTION	ROCKCOTE SYSTEM	OPTIONS
Kool Wall, Master Wall	Pre-Meshed Polystyrene	Keycote then ROCKCOTE Reinforced Render	
Loxo	50mm Autoclaved Aerated Concrete Panel [AAC]	50/50 Acrybond & water, then ROCKCOTE Reinforced Render System	50/50 water & Acrybond, Quick Render PM100 with mesh then two coats of coloured render, optional clears or membrane
NPS Thermagold	Expanded Polystyrene	ROCKCOTE Reinforced Render System	
NRG Green Board	Expanded Polystyrene	ROCKCOTE Reinforced Render	
Off Form Concrete	Concrete Walls/slabs formed in situ	Clean down, apply Keycote then render system	Patch joints with Smooth Patch and apply paint finishes
Previously Coated Brick/Block [Textured or Painted]	Rendered or textured Brick/Block & Masonry Surface	Keycote then Quick Render Range with coloured top coats	Keycote then optional coloured topcoats
Plasterboard	Paper Faced Gypsum Board	Sealer Undercoat & two top coats of EcoStyle	
PolyBlock Panel	Expanded Polystyrene	ROCKCOTE Reinforced Render	
Previously Coated Masonry [Flat Surfaces]	Previously Rendered & Painted Brick/Block or Concrete Surfaces	Texprime, then Texture & Membrane Systems	Primer then Armour
Ritek	Concrete Filled Fibre Cement Sheet Panel System	Patch & Prep with mesh in aluminium joints then acrylic render or texture system	Patch & Prep with mesh in aluminium joints then Screedable Render System
Styrocon	Polyurethane Filled Fibre Cement Sheet Panel System	Patch & Prep with mesh in joints then acrylic render or texture system	Keycote over entire surface meshing joints as you go then coloured render systems
INEX Board, Modak Magnesium Board	MGO Jointed Cladding Panel	Keycote over entire surface meshing joints as you go then coloured render systems	Render board, Keycote then RRR
Thermawall Plus	Pre-Meshed Polystyrene	Keycote then ROCKCOTE Reinforced Render	
Thermawall	Expanded Polystyrene	ROCKCOTE Reinforced Render	
Tilt Up Concrete	Concrete Panels pre-made and stood up onsite	Clean down & apply Solprime then paint or trowel on finishes	If to be rendered over, seek technical advice
Villaboard	Fibre Cement Sheet made interior	Sealer Undercoat & two top coats of EcoStyle	
Zego Block	Expanded Polystyrene Block	ROCKCOTE Reinforced Render	



BRAND NAME	PREPARATION	ECOSTYLE	ARMOUR	RENDER PAINT
Axon Cladding	Smooth Sanding Patch if screw fixed	✓	✓	✓
Linea Weatherboard	Etch Primer to Aluminium Joiners	~	✓	
Matrix Cladding	Smooth Sanding Patch if screw fixed	~	✓	✓
Stria Cladding	Smooth Sanding Patch if screw fixed	~	✓	✓
Easy Lap	Etch Primer to Aluminium Joiners	~	✓	✓
Soffit Sheeting	Smooth Sanding Patch if screw fixed	~	✓	✓
Hardie Flex	Smooth Sanding Patch if screw fixed	✓	✓	✓
Hardie Plank	Smooth Sanding Patch if screw fixed	✓	✓	
Hardie-Tex	BLUEBOARD SYSTEMS			
Durasheet	Primer	✓	✓	✓
DuraPlank	Primer	1	✓	
Duratex (blueboard)	BLUEBOARD SYSTEMS			
Duralattice	Primer	✓	✓	
Duragroove		✓	✓	
Durascape		✓	✓	✓
Duragrid		✓	✓	1
Duracom		1	✓	✓
Nuline+Plus		✓	✓	
Express Wall	Primer	✓	✓	✓
Texture Base Sheet	BLUEBOARD SYSTEMS			
Weather Boards	Primer	1	✓	
Cladding Plank	Primer			
Cladding & Eaves Lining	Primer	✓	✓	
Soffit Line	Primer	✓	✓	
Architectural Columns	Primer	✓	✓	✓
Compressed Sheet (Walls)	Patch Screw Holes, then Primer	✓	✓	✓

NOTE: Anytime "ROCKCOTE Quick Render" is mentioned, any product from ROCKCOTE's Quick Render range.



Common Substrates

BRICK & BLOCK

<u>Adhesion Requirements:</u> If brick/blocks are smooth faced and have very little or excessive absorption rates, ROCKCOTE Keycote must be used.

<u>Surface Preparation</u>: Substrate must be clean and free of dust, dirt, oil, salt, mould, or any other contamination. Substrate must be wet down to assist with correct cement hydration and bonding. Application of ROCKCOTE Quick Render may proceed once the "shine" has gone off the wall.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Important:</u> If total thickness of coating system is to exceed 10mm, and is to be less than 30mm, use Quick Render PM100 High Build as a base coat prior to the application of Quick Render. For coating systems greater than 30mm, contact ROCKCOTE Technical Department.

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

Premium High Performance Membr	to 15 YEAR WA	ARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Armoured Sponge Finish	Quick Render	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	Quick Render	Trowel On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Quick Render	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Quick Render	Flexi Tex Medium	Armour	Armour

Coloured Render Systems	Up to 15 YE	AR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Sandcote	Quick Render	Texprime (Tinted)	Sandcote	Clearcote/Repel
Sandcote HYDRATECH	Quick Render	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Quick Render	Texprime (Tinted)	Pearlcote	Clearcote/Repel
Finecote	Quick Render	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/Repel
Quicksand Coarse	Quick Render	Texprime (Tinted)	Quicksand Coarse	Clearcote/Repel

^{**} Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build



BRICK & BLOCK - CONTINUED

High Performance Membranes (Standard)			Up to 10 YEAR	WARRANTY*
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Armour Flex (Medium Profile)	Quick Render	Armour Flex (stipple)	Armour Flex	
Armoured Sponge Finish	Quick Render	Armour	Armour	

Polished Concrete Finish			7.5 YEAR WARF	RANTY*
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Smooth Set White	Quick Render	Smooth Set White	Smooth Set White	Repel
Smooth Sanding Patch	Quick Render	Smooth Sanding Patch**	Smooth Sanding Patch**	Repel

^{**} Requires the addition of General Purpose Portland Cement when used externally.

Matte Finishes 7.5 YEAR WARRANTY					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Render Paint Flat	Quick Render	Render Paint Flat	Render Paint Flat		
Toscani	Quick Render	Toscani	Toscani		
Santini Bagged	Anti-Efflorescent Primer	Santini			
Santini	Quick Render	Texprime Tinted	Santini	Clearcote/Repel	
Concote Bagged	Anti-Efflorescent Primer	Concote			

OFF-FORM CONCRETE

<u>Surface Preparation</u>: Substrate must be clean and free of dust, dirt, oil, salt, mould, or any other contamination. Surface must be wet down prior to the application of ROCKCOTE Keycote and once shine has gone, apply Keycote leaving it rough to provide optimum adhesion for the Quick Render.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

For Paint Systems:

Grind form joints where required, apply two tight coats of ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set to flush off and feather out joints. Any large imperfections in the joints should be patched with ROCKCOTE Patch & Prep then finished with ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set White depending on level of finish required.

<u>Important</u>: If total thickness of coating system is to exceed 10mm, and is to be less than 30mm, use Quick Render PM100 High Build as a base coat prior to the application of Quick Render. For coating systems greater than 30mm, contact ROCKCOTE Technical Department.

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

ROCKCOTE Premium High Performance Membrane RENDER Systems Up to 15 YEAR WARRANTY*						
Finish required	1 st Step	2 nd Step** (OPTIONAL)	3 rd Step	4 th Step	5 th Step	
Armoured Sponge Finish	Keycote	Quick Render	Polymer Render Grey	Armour	Armour	
Armoured Trowel-On	Keycote	Quick Render	Trowel On	Armour	Armour	
Armoured Acrylic Texture Medium or Coarse	Keycote	Quick Render	Acrylic Texture Medium or Coarse	Armour	Armour	
Armoured Flexi Tex Medium	Keycote	Quick Render	Flexi Tex Medium	Armour	Armour	

^{**} The 2nd Step is optional, depending on the substrate, level of build and finish required

ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRANTY						
Finish required	1 st Step	2 nd Step*** (OPTIONAL)	3 rd Step	4 th Step	5 th Step	
Sandcote	Keycote	Quick Render***	Texprime (Tinted)	Sandcote	Clearcote/Repel	
Sandcote HYDRATECH	Keycote	Quick Render***	Texprime (Tinted)	Sandcote HYDRATECH		
Pearlcote	Keycote	Quick Render***	Texprime (Tinted)	Pearlcote	Clearcote/Repel	
Finecote	Keycote	Quick Render***	Texprime (Tinted)	Finecote**	Clearcote/Repel	
Quicksand Coarse	Keycote	Quick Render***	Texprime (Tinted)	Quicksand Coarse	Clearcote/Repel	

^{**} Dry Film Thickness – ROCKCOTE Finecote will require two applications to achieve 1mm build



^{***} The 2nd Step is optional, depending on the substrate, level of build and finish required

OFF-FORM CONCRETE - CONTINUED

ROCKCOTE High Performance	NDER Systems Up	to 10 YEAR WA	RRANTY*		
Finish required	1 st Step 2 nd Step** (OPTIONAL) 3 rd Step			4 th Step	5 th Step
Armour Flex Stipple	Keycote	Quick Render	Armour Flex (stipple)	Armour Flex	
Armoured Sponge Finish	Keycote	Quick Render	Armour	Armour	

^{**} The 2nd Step is optional, depending on the substrate, level of build and finish required.

Polished Concrete Finish 7.5 YEAR WARR					WARRANTY*
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Smooth Set White	Quick Render Fibre Reinforced**	Smooth Set White	Smooth Set White	Repel	
Smooth Sanding Patch	Keycote	Quick Render**	Smooth Sanding Patch***	Smooth Sanding Patch***	Repel

^{**} The application of Quick Render is optional, depending on the substrate, level of build and finish required.
*** Requires the addition of General Purpose Portland Cement when used externally.

Matte Finishes	Matte Finishes				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Render Paint Flat	Keycote	Quick Render	Render Paint Flat	Render Paint Flat	
Toscani	Keycote	Quick Render	Toscani	Toscani	
Concote	Keycote	Quick Render	Texprime Tinted	Concote	
Santini Bagged	Solprime	Texprime (Tinted)	Santini		

Painted Finishes Up to 10 YEAR WARRANTY*					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Armour	Solprime	Armour	Armour		
Render Paint Flat	Solprime + Grit	Render Paint Flat	Render Paint Flat		
Toscani	Solprime + Grit	Toscani	Toscani		
Concote	Solprime	Texprime (Tinted)	Concote		

OFF-FORM CONCRETE CEILINGS & SOFFITS

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

Grind form joints where required, apply two tight coats of ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set White to flush off and feather out joints. Any large imperfections in the joints should be patched with ROCKCOTE Patch & Prep then finished with ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set depending on level of finish required.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

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

ROCKCOTE Paint Systems Up to 10 YEAR WARRANT				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Soffit Stipple Coat	Masonry Primer Hi Op	Soffit Stipple Coat	Soffit Stipple Coat	
Armour Flex Stipple	Masonry Primer Hi Op	Armour Flex (stipple)	Armour Flex	
Armour	Masonry Primer Hi Op	Armour	Armour	



TILT-UP PRE-CAST CONCRETE PANEL

<u>Surface Preparation</u>: Substrate must be clean and free of dust, dirt, oil, salt, mould, release agents or any other contamination.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Important</u>: Fill small holes with ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set White. Larger imperfections should be filled with ROCKCOTE Patch and Prep and finished with ROCKCOTE Smooth Sanding Patch or ROCKCOTE Smooth Set White depending on level of finish required.

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

ROCKCOTE Premium High Perfo	ROCKCOTE Premium High Performance Membrane Systems				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Armoured Sponge Finish	Solprime + Grit	Polymer Render Grey	Armour	Armour	
Armoured Trowel-On	Solprime + Grit	Trowel-On	Armour	Armour	
Armoured Acrylic Texture Medium or Coarse	Solprime + Grit	Acrylic Texture Medium or Coarse	Armour	Armour	
Armoured Flexi Tex Medium	Flexi Tex Medium	Armour	Armour		

ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRANTY*				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Sandcote	Solprime	Texprime (Tinted)	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	Solprime	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Solprime	Texprime (Tinted)	Pearlcote	Clearcote/ Repel
Quicksand Coarse	Solprime	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel
Finecote	Solprime	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel

^{**} Dry Film Thickness – ROCKCOTE Finecote will require two applications to achieve 1mm build

ROCKCOTE High Perfo	Up to 10 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step
Armour Flex Stipple	Solprime	Armour Flex Stipple	Armour Flex
Armour	Solprime	Armour	Armour

TILT-UP (CONCRETE PANEL) – CONTINUED

Polished Concrete Finis	Polished Concrete Finish				RRANTY*
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Smooth Set White	Smooth Set White	Smooth Set White	Repel		
Smooth Sanding Patch	Keycote	Quick Render**	Smooth Sanding Patch***	Smooth Sanding Patch***	Repel

^{**} The 2nd Step is optional, depending on the substrate, level of build and finish required.

^{***} Requires the addition of General Purpose Portland Cement when used externally.

Matte Finishes	Matte Finishes				
Finish required	1 st Step	2 nd Step	3 rd Step		
Render Paint Flat	Solprime + Grit	Render Paint Flat	Render Paint Flat		
Toscani	Solprime + Grit	Toscani	Toscani		
Santini	Solprime	Texprime (Tinted)	Santini		
Concote	Solprime	Texprime (Tinted)	Concote		

EXPANDED POLYSTYRENE (EPS) PANELS OR BLOCKS ROCKCOTE REINFORCED RENDER SYSTEMS (RRR)

<u>Surface Preparation</u>: Substrate must be dry, clean and free of dust, dirt, oil, salt, mould or any other contamination. Ensure that the EPS Panels have been fixed as per manufacturer's specifications.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Important:</u> ROCKCOTE will not warrant 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 be applied prior to the application of Armour to ensure uniform coverage and colour consistency.

Note: Mesh is to be ROCKCOTE as per RRR System manual. Please refer to the RRR Dry Zone Walling System manual for complete instruction of system installation.

ROCKCOTE Premium High Perform	nance Membrane Systems	Up to 15 YEAR WARRANTY*			
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Armoured Sponge Finish	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey	Armour	Armour	
Armoured Trowel-On	4-8mm Quick Render PM100 & Mesh	Trowel-On	Armour	Armour	
Armoured Acrylic Texture Medium or Coarse	4-8mm Quick Render PM100 & Mesh	Acrylic Texture Medium or Coarse	Armour	Armour	
Armoured Flexi Tex Medium	4-8mm Quick Render PM100 & Mesh	Flexi Tex Medium	Armour	Armour	

ROCKCOTE Coloured	ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRANTY*					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step		
Sandcote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote	Clearcote/ Repel		
Sandcote HYDRATECH	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote HYDRATECH			
Pearlcote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Pearlcote	Clearcote/ Repel		
Finecote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel		
Quicksand Coarse	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel		

^{**} Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build



EXPANDED POLYSTYRENE (EPS) PANELS OR BLOCKS – CONTINUED

Matte Finishes 7.5 YEAR WARRANTY*				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Render Paint Flat	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey	Render Paint Flat	Render Paint Flat
Toscani	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey	Toscani	Toscani

Polished Concrete Finish 7.5 YEAR WARRANTY*						
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step	
Smooth Sanding Patch	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey	Smooth Sanding Patch**	Smooth Sanding Patch**	Repel	

^{**} Requires the addition of General Purpose Portland Cement when used externally.

AAC PANEL (75MM)

<u>Surface Preparation</u>: Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch any deep holes or imperfections with ROCKCOTE Patch & Prep.

If a greater working time is required the surface can be sealed with ROCKCOTE Rockbond 27 before commencing application of Step 1 in order to control absorption and improve adhesion and minimise joint grinning.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

Important: These systems are dependant on correct and straight installation of the cladding and the level of finish required. If walls require straightening apply ROCKCOTE Rockbond 27, then a base coat of ROCKCOTE Quick Render FR (Fibre Reinforced) to achieve desired level (this can replace the Polymer Render in Step 1).

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

ROCKCOTE Premium High P	s Up to 1	5 YEAR WA	RRANTY*	
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Armoured Sponge Finish	Quick Render Fibre Reinforced (FR)	Quick Render Fibre Reinforced (FR)	Armour	Armour
Armoured Trowel On (1 & 1.5mm)	Quick Render Fibre Reinforced (FR)	Trowel On Trowel On (1 & 1.5mm)	Armour	Armour
Armoured Trowel-On (2mm & 3mm only)	Texprime	Trowel-On (2mm & 3mm only)	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Quick Render Fibre Reinforced (FR)	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Quick Render Fibre Reinforced (FR)	Flexi Tex Medium	Armour	Armour

ROCKCOTE Coloured Render System Up to 15 YEAR WARRANTY				
Finish required	1 st Step	2 nd Step	3 rd Step	
Sandcote	Polymer Render Grey (Tinted)	Sandcote	Clearcote/ Repel	
Pearlcote	Polymer Render Grey (Tinted)	Pearlcote	Clearcote/ Repel	
Finecote	Polymer Render Grey (Tinted)	1mm Finecote DFT**	Clearcote/ Repel	
Quicksand Coarse	Polymer Render Grey (Tinted)	Quicksand Coarse	Clearcote/ Repel	

^{**} Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build

AAC PANEL (75MM)- CONTINUED

Matte Finishes 7.5 YEAR WARRANTY					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Render Paint Flat	Polymer Render Grey or QRender FR	Polymer Render Grey or QRender FR	Render Paint Flat	Render Paint Flat	
Toscani	Polymer Render Grey or QRender FR	Polymer Render Grey or QRender FR	Toscani	Toscani	
Santini Bagged (Option 1)	Polymer Render Grey (Tinted)	Santini 1mm DFT**			
Santini Bagged (Option 2)	1mm Santini DFT**	Santini 1mm DFT**			
Concote Bagged	Polymer Render Grey (Tinted)	Concote 1mm DFT**			

^{**} Dry Film Thickness - ROCKCOTE Santini and Concote may require two applications to achieve 1mm build

Polished Concrete Finish 7.5 YEAR WARRANTY*					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Smooth Sanding Patch	Polymer Render Grey	Polymer Render Grey	Smooth Sanding Patch**	Smooth Sanding Patch**	Repel

^{**} Requires the addition of General Purpose Portland Cement when used externally.

AAC PANEL (50MM)

<u>Surface Preparation</u>: Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch any deep holes or imperfections with ROCKCOTE Patch & Prep.

If a greater working time is required the surface can be sealed with ROCKCOTE Rockbond 27 before commencing application of Step 1 in order to control absorption and improve adhesion and minimise joint grinning.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

Important: These systems are dependant on correct and straight installation of the cladding and the level of finish required. If walls require straightening apply ROCKCOTE Rockbond 27, then a base coat of ROCKCOTE Quick Render FR (Fibre Reinforced) to achieve desired level (this can replace the Polymer Render in Step 1).

AAC panels must be installed strictly as per manufacturer's specifications.

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

ROCKCOTE Premium High Performance Membrane Systems			Up to 15 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Armoured Sponge Finish	Quick Render PM100 & Mesh	Polymer Render	Masonry Hi Op Primer	Armour	Armour
Armoured Trowel On	Quick Render PM100 & Mesh	Trowel On Trowel On	Masonry Hi Op Primer	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Quick Render PM100 & Mesh	Acrylic Texture Medium or Coarse	Masonry Hi Op Primer	Armour	Armour
Armoured Flexi Tex Medium	Quick Render PM100 & Mesh	Flexi Tex Medium	Masonry Hi Op Primer	Armour	Armour

ROCKCOTE Coloured Render System			Up to 15 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step		
Sandcote	Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote	Clearcote/ Repel	
Pearlcote	Quick Render PM100 & Mesh	Texprime (Tinted)	Pearlcote	Clearcote/ Repel	
Finecote	Quick Render PM100 & Mesh	Texprime (Tinted)	1mm Finecote DFT**	Clearcote/ Repel	
Quicksand Coarse	Quick Render PM100 & Mesh	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel	

^{**} Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build



AAC PANEL (50MM) - CONTINUED

Matte Finishes 7.5 YEAR WARRANTY* Finish required 1st Step 2nd Step 3rd Step 4th Step Render Paint Quick Render PM100 Polymer Render Grey Render Paint **Render Paint Flat** & Mesh Flat Flat Quick Render PM100 Polymer Render Grey Toscani **Toscani** Toscani & Mesh Quick Render PM100 Polymer Render Grey Santini 1mm Santini Bagged & Mesh (Tinted) DFT** Quick Render PM100 Polymer Render Grey Concote 1mm **Concote Bagged** DFT** & Mesh (Tinted)

^{**} Dry Film Thickness - ROCKCOTE Santini and Concote may require two applications to achieve 1mm build

Polished Concrete Finish 7.5 YEAR WARRANTY*					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Smooth Sanding Patch	Quick Render PM100 & Mesh	Polymer Render Grey (Tinted)	Smooth Sanding Patch**	Smooth Sanding Patch**	Repel

^{**} Requires the addition of General Purpose Portland Cement when used externally.

BLUEBOARD FIBRE CEMENT SHEETING

Surface Preparation: Sheets must be installed strictly in accordance with manufacturer's specifications.

Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch, tape and set all recessed joints with ROCKCOTE Patch & Prep and 150gsm Non Adhesive Alkali Resistant Mesh Tape.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Important:</u> Blueboard Fibre Cement sheeting requires a minimum 2mm DFT [Dry Film Thickness] acrylic render or texture over the entire surface. ROCKCOTE does not recommend the use of colours with a LRV [Light Reflectance Value] of less than 40% over Blueboard Fibre Cement sheeting.

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

ROCKCOTE Premium High Performance Membrane Systems			Up to 15 YEAR WARRANTY*			
Finish required	1 st Step (set joints)	2 nd Step	3 rd Step	4 th Step	5 th Step	
Armoured Sponge Finish	Patch & Prep & Mesh Tape	Polymer Render Grey	Polymer Render Grey	Armour	Armour	
Armoured Trowel-On	Patch & Prep & Mesh Tape	Polymer Render Grey	Render Trowel-On		Armour	
Armoured Acrylic Texture Medium or Coarse	Patch & Prep & Mesh Tape	Polymer Render Grey	Acrylic Texture Medium or Coarse	Armour	Armour	
Armoured Flexi Tex Medium	Patch & Prep & Mesh Tape	Flexi Tex Medium	Flexi Tex Medium	Armour	Armour	

BLUEBOARD FIBRE CEMENT SHEETING - CONTINUED

ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRAN					
Finish required	1 st Step (set joints)	2 nd Step	3 rd Step	4 th Step	5 th Step
Sandcote (Option 1)	Patch & Prep & Mesh Tape	Texprime (Tinted)	Sandcote	Sandcote	Repel/ Clearcote
Sandcote (Option 2)	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Sandcote	Repel/ Clearcote	
Sandcote HYDRATECH	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Sandcote HYDRATECH		
Pearlcote	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Pearlcote	Repel/ Clearcote	
Finecote	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Finecote 1mm DFT**	Repel/ Clearcote	
Quicksand Coarse (Option 1)	Patch & Prep & Mesh Tape	Texprime (Tinted)	Quicksand Coarse	Quicksand Coarse	Repel/ Clearcote
Quicksand Coarse (Option 2)	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Quicksand Coarse	Repel/ Clearcote	

^{**}Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build

ROCKCOTE Matte F	7.5 YEAR WARRANTY*				
Finish required	1 st Step (set joints)	2 nd Step	3 rd Step	4 th Step	5 th Step
Render Paint Flat	Patch & Prep & Mesh Tape	Polymer Render Grey	Polymer Render Grey	Render Paint Flat	Render Paint Flat
Toscani	Patch & Prep & Mesh Tape	Polymer Render Grey	Polymer Render Grey (Tinted)	Toscani	Toscani
Santini	Patch & Prep & Mesh Tape	Polymer Render Grey (Tinted)	Santini 1mm DFT**	N/A	N/A
Concote	Patch & Prep & Mesh Tape	Polymer Render Grey	Polymer Render Grey	Texprime (Tinted)	Concote

^{**}Dry Film Thickness - ROCKCOTE Santini will require two applications to achieve 1mm build

Polished Concrete Finish 7.5 YEAR WARRANTY						
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step	6 th Step
Smooth Sanding Patch	Patch & Prep and mesh tape	Polymer Render Grey	Polymer Render Grey	Smooth Sanding Patch**	Smooth Sanding Patch**	Repel

^{**} Requires the addition of General Purpose Portland Cement when used externally.



CORE FILLED FIBRE CEMENT AFS LOGIC WALL

Adhesion Requirements: Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Surface Preparation</u>: Sheets should be installed strictly in accordance with manufacturer's specifications.

Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch, tape and set all recessed joints with ROCKCOTE Patch & Prep and 150gsm Non Adhesive Alkali Resistant Mesh Tape.

<u>Important:</u> Sheeting requires a minimum 2mm DFT [Dry Film Thickness] acrylic render or texture over the entire surface. ROCKCOTE does not recommend the use of colours with a LRV [Light Reflectance Value] of less than 25% over core filled fibre cement sheeting.

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

If a screedable basecoat render is required apply ROCKCOTE Quick Render FR (Fibre Reinforced) in lieu of Polymer Render Grey in Step 2.

ROCKCOTE Premium High Pe	Up to 15 YEAR WARRANTY*				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Armoured Sponge Finish	Patch & Prep & Mesh Tape	Polymer Render Grey	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	Patch & Prep & Mesh Tape	Polymer Render Grey	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Patch & Prep & Mesh Tape	Polymer Render Grey	Acrylic Texture Medium or Coarse	Armour	Armour

ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRAN							
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step		
Sandcote	Patch & Prep & Mesh Tape	Polymer Render Grey	Texprime (Tinted)	Sandcote	Repel/ Clearcote		
Sandcote HYDRATECH	Patch & Prep & Mesh Tape	Polymer Render Grey	Texprime (Tinted)	Sandcote HYDRATECH			
Quicksand Coarse	Patch & Prep & Mesh Tape	Polymer Render Grey	Texprime (Tinted)	Quicksand Coarse	Repel/ Clearcote		
Finecote	Patch & Prep & Mesh Tape	Polymer Render Grey	Texprime (Tinted)	Finecote 1mm DFT**	Repel/ Clearcote		
Pearlcote	Patch & Prep & Mesh Tape	Polymer Render Grey	Texprime (Tinted)	Pearlcote	Repel/ Clearcote		

^{*}Polymer Render Grey in Step 2 can be substituted with Quick Render FR, up to 8mm

^{**}Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build

CORE FILLED FIBRE CEMENT RITEK XL

<u>Adhesion Requirements</u>: Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Surface Preparation</u>: Sheets should be installed strictly in accordance with manufacturer's specifications.

Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch, tape and set all recessed joints with ROCKCOTE Patch & Prep and 150gsm Non Adhesive Alkali Resistant Mesh Tape.

All aluminium joiners must have 150gsm Non Adhesive Alkali Resistant Mesh Tape embedded into the Keycote to at least 100mm either side of the aluminium edge. Where aluminium joiners, recessed joints or internal or external corners are within 200mm of each other the entire section should be meshed.

<u>Important:</u> Sheeting requires a minimum 2mm DFT [Dry Film Thickness] acrylic render or texture over the entire surface. ROCKCOTE does not recommend the use of colours with a LRV [Light Reflectance Value] of less than 25% over core filled fibre-cement sheeting.

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

If a screedable basecoat render is required apply ROCKCOTE Quick Render FR (Fibre Reinforced) in lieu of Polymer Render Grey in Step 2, where applicable.

ROCKCOTE Premium High Pe	Jp to 15 YEAR WARRANTY*				
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Armoured Acrylic Texture Medium or Coarse	Patch & Prep + Mesh Tape	Keycote	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Patch & Prep + Mesh Tape	Keycote	Flexi Tex Medium	Armour	Armour
Armoured Sponge Finish	Patch & Prep + Mesh Tape	Keycote	Polymer Render Grey	Armour	Armour
Armoured Trowel On	Patch & Prep + Mesh Tape	Keycote	Trowel On	Armour	Armour



RITEK XL CORE FIBRE CEMENT - CONTINUED

ROCKCOTE Coloured Render Systems Up to 15 YEAR WARRANTY* Finish required 1st Step 2nd Step 3rd Step 4th Step 5th Step Patch & Prep & Polymer Render Texprime **Sandcote** Sandcote Repel/ Clearcote Mesh Tape (Tinted) Grey **Sandcote** Patch & Prep & Polymer Render Texprime Sandcote **HYDRATECH** Mesh Tape Grey (Tinted) **HYDRATECH** Patch & Prep & Polymer Render Texprime Quicksand **Quicksand Coarse** Repel/ Clearcote Mesh Tape Grey (Tinted) Coarse **Texprime** Patch & Prep & Polymer Render Finecote 1mm Repel/ Clearcote **Finecote** (Tinted) DFT** Mesh Tape Grey Patch & Prep & Polymer Render Texprime **Pearlcote** Pearlcote Repel/ Clearcote Mesh Tape (Tinted) Grey

^{*} Polymer Render Grey in Step 2 can be substituted with Quick Render FR, up to 8mm

^{**}Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build

EXTRUDED POLYSTYRENE (XPS) INCLUDING FOAMULAR METRIC & ISOBOARD

<u>Adhesion Requirements</u>: All XPS Polystyrene cladding **must** have ROCKCOTE Keycote applied to the entire substrate leaving surface rough to provide optimum adhesion for ROCKCOTE PM100 application.

<u>Surface Preparation</u>: Substrate must be dry, clean and free of dust, dirt, oil, salt, mould or any other contamination. Ensure that the XPS Panels have been fixed as per manufacturer's specifications.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Important</u>: 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 be applied prior to the application of Armour to ensure uniform coverage and colour consistency.

<u>Note:</u> Mesh is to be ROCKCOTE as per RRR System manual. Please refer to the RRR Dry Zone Walling System manual for complete instruction of system installation.

If additional warranty periods are required, please contact ROCKCOTE Technical Department for advice.

ROCKCOTE Premium High F	7.5 YEAR WARRANTY*				
Finish required	1 st Step	2 nd Step 3 rd Step		4 th Step	5 th Step
Armoured Sponge Finish	Keycote	4-8 mm Quick Render PM100 & Mesh	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	Keycote	4-8 mm Quick Render PM100 & Mesh	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Keycote	4-8 mm Quick Render PM100 & Mesh	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Keycote	4-8 mm Quick Render PM100 & Mesh	Flexi Tex Medium	Armour	Armour



EXTRUDED POLYSTYRENE (XPS) – CONTINUED

ROCKCOTE Coloured Re	7.5 YEAR	WARRANTY*			
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Sandcote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Pearlcote	Clearcote/ Repel
Finecote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel
Quicksand Coarse	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel

^{**} Dry Film Thickness - ROCKCOTE Finecote may require two applications to achieve 1mm build

Matte Finishes				7.5 \	EAR WARRANTY*
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Render Paint Flat	Keycote	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey	Render Paint Flat	Render Paint Flat
Toscani	Keycote	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey (Tinted)	Toscani	Toscani
Santini	Keycote	4-8mm Quick Render PM100 & Mesh	Polymer Render Grey (Tinted)	Santini 1mm	

PRE-MESHED EPS

<u>Adhesion Requirements</u>: All Pre-Meshed Polystyrene cladding **must** have ROCKCOTE Keycote applied to the entire substrate leaving surface rough to provide optimum adhesion for ROCKCOTE Quick Render PM100 application.

<u>Surface Preparation</u>: Substrate must be dry, clean and free of dust, dirt, oil, salt, mould or any other contamination. Ensure that the EPS Panels have been fixed as per manufacturer's specifications.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

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 be applied prior to the application of Armour to ensure uniform coverage and colour consistency.

Note: Mesh is to be ROCKCOTE as per RRR System.

ROCKCOTE Premium High F	Up	to 15 YEAR V	WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Armoured Sponge Finish	Keycote	4-8 mm Quick Render PM100 & Mesh	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	Keycote	4-8 mm Quick Render PM100 & Mesh	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Keycote	4-8 mm Quick Render PM100 & Mesh	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Keycote	4-8 mm Quick Render PM100 & Mesh	Flexi Tex Medium	Armour	Armour

ROCKCOTE Coloure	ed Render S	Up to 15 YEAR WARRANTY*			
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Sandcote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Pearlcote	Clearcote/ Repel
Finecote	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel
Quicksand Coarse	Keycote	4-8mm Quick Render PM100 & Mesh	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel

^{**} Dry Film Thickness - ROCKCOTE Finecote will require two applications to achieve 1mm build



PRE-MESHED EPS - CONTINUED

Matte Finishes 7.5 YEAR WARRANTY* 4th Step Finish required 1st Step 2nd Step 3rd Step 5th Step 4-8mm Quick Render Polymer Render Render Paint **Render Paint Flat** Render Paint Flat Keycote PM100 & Mesh Grey Flat Polymer Render 4-8mm Quick Render **Toscani** Keycote Toscani Toscani PM100 & Mesh Grey (Tinted) 4-8mm Quick Render Polymer Render Santini 1mm Santini Keycote PM100 & Mesh Grey (Tinted) DFT**

^{**} Dry Film Thickness - ROCKCOTE Santini may require two applications to achieve 1mm build

SITE MIX (SAND & CEMENT) RENDER

Adhesion Requirements: Surface must not be powdery.

<u>Surface Preparation</u>: Substrate must be clean and free of dust, oil, dirt, mould or any other contamination. Repair any cracks, holes and other patches with ROCKCOTE Quick Render.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

Prime with ROCKCOTE Anti Efflorescence Primer [AE Primer].

Important: New Site Mix Cement render should be fully cured for 28 days.

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

ROCKCOTE Premium High Perform	e Systems Up t	p to 10 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step
Armoured Sponge Finish	AE Primer	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	AE Primer	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	AE Primer	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	AE Primer	Flexi Tex Medium	Armour	Armour

ROCKCOTE Coloured Rend	ι	Jp to 10 YEAR WARRANTY*	
Finish required	1 st Step	2 nd Step	3 rd Step
Sandcote	AE Primer	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	AE Primer	Sandcote HYDRATECH	
Pearlcote	AE Primer	Pearlcote	Clearcote/ Repel
Finecote	AE Primer	Finecote 1mm DFT**	Clearcote/ Repel
Quicksand Coarse	AE Primer	Quicksand Coarse	Clearcote/ Repel

^{**} Dry Film Thickness -ROCKCOTE Finecote will require two applications to achieve 1mm dry film build



SITE MIX RENDER - CONTINUED

ROCKCOTE High Performance Membranes (Standard)			to 10 YEAR WARRANTY*
Finish required	1 st Step	2 nd Step	3 rd Step
Armour Flex (Stipple)	AE Primer	Armour Flex (stipple)	Armour Flex
Armour	AE Primer	Armour	Armour

Polished Concrete Finish	7.5 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step
Smooth Set White	Smooth Set White	Smooth Set White	Repel

Matte Finishes	Matte Finishes			
Finish required	1 st Step	2 nd Step	3 rd Step	
Render Paint Flat	AE Primer	Render Paint Flat	Render Paint Flat	
Toscani	AE Primer	Toscani	Toscani	
Concote	AE Primer	Concote 1mm DFT**		
Santini	AE Primer	Santini 1mm DFT**		

^{**} Dry Film Thickness -ROCKCOTE Santini and Concote may require two applications to achieve 1mm dry film build

PREVIOUSLY PAINTED/COATED MASONRY

<u>Adhesion Requirements</u>: Check the adhesion of the existing coating on every wall and at least every 3 metres over the proposed application areas. Glossy and smooth surfaces should be sanded with a coarse grit sanding paper to ensure a key for satisfactory adhesion. If the old paint is oxidized or chalky apply an alkali-resistant, penetrating primer /sealer.

<u>Surface Preparation</u>: Remove all loose materials. Any loose or peeling paint should be scraped back to a firm and sound substrate to leave surfaces clean and free of dust, oil, dirt, mould or any other contamination. Apply ROCKCOTE Keycote to entire surface to a thickness of 1-2mm leaving surface rough to provide suitable key for render application and to provide optimum adhesion for ROCKCOTE Quick Render.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

Important: If total thickness of coating system is to exceed 10mm, and is to be less than 30mm, use Quick Render PM100 High Build as a base coat prior to the application of Quick Render. For coating systems greater than 30mm, contact ROCKCOTE Technical Department.

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

ROCKCOTE Premium High	Up to 15 YEAR WARRANTY*				
Finish required	1 st Step	1 st Step 2 nd Step 3 rd Step		4 th Step	5 th Step
Armoured Sponge Finish	Keycote	Quick Render	Polymer Render Grey	Armour	Armour
Armoured Trowel-On	Keycote	Quick Render	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Keycote	Quick Render	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured Flexi Tex Medium	Keycote	Quick Render	Flexi Tex Medium	Armour	Armour

ROCKCOTE Coloured Rend	der System		Up to 15 YEAR WARRANTY*		
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Sandcote	Keycote	Quick Render	Texprime (Tinted)	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	Keycote	Quick Render	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Keycote	Quick Render	Texprime (Tinted)	Pearlcote	Clearcote/ Repel
Finecote	Keycote	Quick Render	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel
Quicksand Coarse	Keycote	Quick Render	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel

^{**} Dry Film Thickness – ROCKCOTE Finecote will require two applications to achieve 1mm build



PAINT & TEXTURE SYSTEMS OVER FLAT PREVIOUSLY PAINTED/COATED MASONRY

<u>Adhesion Requirements</u>: Check the adhesion of the existing coating on every wall and at least every 3 metres over the proposed application areas. Glossy and smooth surfaces should be sanded with a coarse grit sanding paper to ensure a key for satisfactory adhesion. If the old paint is oxidized or chalky apply an alkali-resistant, penetrating primer /sealer.

Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME).

<u>Surface Preparation</u>: Remove all loose materials. Any loose or peeling paint should be scraped back to a firm and sound substrate to leave surfaces clean and free of dust, oil, dirt, mould or any other contamination.

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

ROCKCOTE Premium High Performance Membrane Systems Up to 15 YEAR WARRANTY*					
Finish required	1 st Step	2 nd Step	3 rd Step	4 th Step	
Armoured Sponge Finish	Polymer Render Grey	Polymer Render Grey	Armour	Armour	
Armoured Trowel-On	Texprime	Trowel-On	Armour	Armour	
Armoured Acrylic Texture Medium or Coarse	Texprime	Acrylic Texture Medium or Coarse	Armour	Armour	
Armoured Flexi Tex Medium	Texprime	Flexi Tex Medium	Armour	Armour	

ROCKCOTE High Performa	Up to 10 YEAR WARRANTY*		
Finish required 1st Step		2 nd Step	3 rd Step
Armour Flex Stipple	Level Surface	Armour Flex Stipple	Armour Flex
Armoured Sponge Finish		Armour	Armour

Matte Finishes	Matte Finishes				
Finish required	1 st Step		2 nd Step	3 rd Step	
Render Paint Flat			Render Paint Flat	Render Paint Flat	
Santini	Texprime (Tinted)	Santini 1mm DFT**			
Concote	Texprime (Tinted)	Concote 1mm DFT**			

^{**} Dry Film Thickness - ROCKCOTE Concote will require two applications to achieve 1mm build

MAGNESIUM BOARD (MGO) MODAK, INX

<u>Surface Preparation</u>: Before applying any coatings, please ensure the surface contains no more than 15% moisture (WME). Certain types of air-dried MGO board can retain large quantities of water when wet.

Sheets should be installed strictly in accordance with manufacturer's specifications. ROCKCOTE recommends the installation of control/ relief joints at no more than 6m for vertical relief joints and 3m for horizontal relief joints.

Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Patch, tape and set all recessed joints with ROCKCOTE Patch & Prep and 155gsm Non Adhesive Alkali Resistant Mesh Tape.

<u>Important:</u> MGO Board sheeting requires a minimum 1mm DFT [Dry Film Thickness] acrylic render over the Keycote surface.

ROCKCOTE does not recommend the use of dark colours with a LRV [Light Reflectance Value] of less than 40% over Magnesium Board sheeting.

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.

ROCKCOTE Premium High F	ms	Up to 15 YEAR WARRANTY*			
Finish	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Armoured Sponge Finish	Patch & Prep & Mesh Tape	Keycote	Polymer Render Grey	Armour	Armour
Armoured Santini	Patch & Prep & Mesh Tape	Keycote	1mm Santini	Armour	Armour
Armoured Trowel-On	Patch & Prep & Mesh Tape	Keycote	Trowel-On	Armour	Armour
Armoured Acrylic Texture Medium or Coarse	Patch & Prep & Mesh Tape	Keycote	Acrylic Texture Medium or Coarse	Armour	Armour
Armoured FlexiTex	Patch & Prep & Mesh Tape	Keycote	FlexiTex	Armour	Armour



MAGNESIUM BOARD (MGO) - CONTINUED

ROCKCOTE Coloure	ed Render System	ns		Up to 15	YEAR WARRANTY*
Finish	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step***
Sandcote	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	Sandcote	Clearcote/ Repel
Sandcote HYDRATECH	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	Sandcote HYDRATECH	
Pearlcote	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	Pearlcote	Clearcote/ Repel
Finecote	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	Finecote 1mm DFT**	Clearcote/ Repel
Quicksand Coarse	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	Quicksand Coarse	Clearcote/ Repel
Santini	Patch & Prep & Mesh Tape	Keycote	Texprime (Tinted)	1mm Santini	Clearcote/ Repel

^{**} Dry Film Build - ROCKCOTE Finecote will require two applications to achieve 1mm build

Matte Finishes 7.5 YEAR WARRANTY*					
Finish	1 st Step	2 nd Step	3 rd Step	4 th Step	5 th Step
Render Paint Flat	Patch & Prep & Mesh Tape	Keycote	Polymer Render Grey	Render Paint Flat	Render Paint Flat
Toscani	Patch & Prep & Mesh Tape	Keycote	Polymer Render Grey	Toscani	Toscani
Santini	Patch & Prep & Mesh Tape	Keycote	Polymer Render Grey (Tinted)	Santini	Santini
Concote	Patch & Prep & Mesh Tape	Keycote	Polymer Render Grey (Tinted)	Concote	Concote

ROCKCOTE Paint Systems Guide

WARRANTY	SUGGESTED USES	KEY FEATURES
15 Year Warranty *	Interior and Exterior Paint	 Very low VOCs Low odour 100% acrylic GECA certified www.geca.org.au Scrubbable & washable Easy application Unlimited colour range
12 Year Warranty *	ROCKCOTE Solar Protect Roof Paint	 Protective membrane coating Resilient protection against the harsh Australian climate UV resistant Safe for capturing potable water Resists pollution & minimises dirt retention Crack bridging Water repellent Choose from soft, natural tones to vibrant colours Available in Satin and Gloss finishes Applied with airless spray gun, roller or brush Manufacturers warranty

*15 Year Warranty

ROCKCOTE Warrants that if applied correctly on properly prepared substrates, as per both our specifications AND Maintenance Guide, it will not flake, peel or blister for 15 years. Paint failure caused by any breakdown of a previous coating is not covered by this warranty.

ROCKCOTE recommends that you always contact us to confirm the best ROCKCOTE system for your needs 1300 736 668.

ROCKCOTE reserves the right to change any of the above at any time without notice.

ROCKCOTE EcoStyle

ECOSTYLE OVER PLASTERBOARD WALLS

<u>Surface Preparation</u>: Ensure the surface is free from loose material. Wipe down to ensure the surface is clean, dry and dust free. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch. Do not sand the paper face of plasterboard.

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

EcoSty	EcoStyle Low Sheen or Satin							
Steps	Product Used	Method of Application	Spreading Rate	Dry Coating Thickness (µm)	Dry Time			
1	EcoStyle Sealer Undercoat	Brush, Roller or Spray	16m ² /ltr	27 microns	2hrs			
2	EcoStyle (Low Sheen or Satin)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs			
3	EcoStyle (Low Sheen or Satin)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs			

ECOSTYLE OVER FIBRO WALLS

<u>Surface Preparation</u>: Ensure the surface is free from loose material. Wipe down to ensure the surface is clean, dry and dust free. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch.

EcoStyle Low Sheen or Satin						
Steps	Product Used	Method of Application	Spreading Rate	Dry Coating Thickness (μm)	Dry Time	
1	EcoStyle Sealer Undercoat	Brush, Roller or Spray	16m ² /ltr	27 microns	2hrs	
2	EcoStyle (Low Sheen or Satin)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	
3	EcoStyle (Low Sheen or Satin)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	

ECOSTYLE CEILING WHITE OVER PLASTERBOARD CEILINGS

<u>Surface Preparation</u>: Ensure the surface is free from loose material. Wipe down to ensure the surface is clean, dry and dust free. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch. Do not sand the paper face of plasterboard.

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

EcoStyle Ceiling White						
Steps	Product Used	Method of Application	Spreading Rate	Dry Coating Thickness (μm)	Dry Time	
1	EcoStyle Ceiling White	Brush, Roller or Spray	14m ² /ltr	30 microns	2hrs	
2	EcoStyle Ceiling White	Brush, Roller or Spray	14m ² /ltr	30 microns	2hrs	

ECOSTYLE CEILING WHITE OVER FIBRO CEILINGS

<u>Surface Preparation:</u> Ensure the surface is free from loose material. Wipe down to ensure the surface is clean, dry and dust free. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch.

EcoStyle Ceiling White						
Steps	Product Used	oduct Used Method of Application Spre		Dry Coating Thickness (µm)	Dry Time	
1	EcoStyle Sealer Undercoat	Brush, Roller or Spray	16m ² /ltr	27 microns	2hrs	
2	EcoStyle Ceiling White	Brush, Roller or Spray	14m²/ltr	30 microns	2hrs	
3	EcoStyle Ceiling White	Brush, Roller or Spray	14m²/ltr	30 microns	2hrs	



ECOSTYLE OVER TIMBER

<u>Surface Preparation</u>: Ensure the surface is free from loose material. Sand the surface to provide a smooth surface for painting. Ensure the surface is clean, contains less than 15% WME [moisture] and is free from dirt oil and grease. Use a mixture of liquid detergent and warm water to lightly clean but do not allow timber to become saturated or heavily wet. Sand any non-porous surfaces such as glossy or sealed timber. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch.

Hardwood timber or any timber prone to tannin or stain bleeding should be coated with suitable tannin blocker prior to application of Sealer Undercoat.

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

EcoStyle Low Sheen, Satin, or Gloss						
Steps	Product Used	Method of Application	Spreading Rate	Dry Coating Thickness (µm)	Dry Time	
1	EcoStyle Sealer Undercoat	Roller or Spray	16m²/ltr	27 microns	2hrs	
2	EcoStyle (Low Sheen, Satin or Gloss)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	
3	EcoStyle (Low Sheen, Satin or Gloss)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	

ECOSTYLE OVER PREVIOUSLY PAINTED SURFACES

<u>Surface Preparation:</u> Ensure the surface is free from loose material. Remove all mould, mildew or fungi and treat these areas with a Fungicidal Wash. Ensure the surface is clean, contains less than 15% WME [moisture] and is free from release agents, oil and grease. Use a mixture of liquid detergent and warm water to clean. Flush all cleaned surfaces with clean water where there is no risk of water damage. Allow to fully dry before painting.

Sand any non-porous surfaces such as glossy painted areas. Patch and fill holes and cracks with ROCKCOTE Smooth Sanding Patch.

EcoStyle Low Sheen, Satin, or Gloss						
Steps	Product Used	Method of Application	Spreading Rate	Dry Coating Thickness (µm)	Dry Time	
1	EcoStyle Sealer Undercoat	Roller or Spray	16m ² /ltr	27 microns	2hrs	
2	EcoStyle (Low Sheen, Satin or Gloss)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	
3	EcoStyle (Low Sheen, Satin or Gloss)	Roller or Spray	14-16m ² /ltr	25-29 microns	2hrs	

SOLAR PROTECT

Surface Preparation

- For rainwater collection disconnect downpipes and only reconnect after 2 rain events of greater than 15mm has occurred.
- Glossy surfaces should be lightly abraded.
- High pressure clean with detergent & flush with clean water. Treat mould with a Fungicidal Wash.
- For tiled roofs, replace damaged tiles and repair pointing. ROCKCOTE Finecote can be used as a roof pointing.
- For fibrous cement roofs, repair or replace cracked sheets.
- For metal roofs, clean and remove any flaking rust.
- If changing the roof colour to a bright or dark colour, tint Tile Roof Primer as close as possible to the final new colour
 of your roof. Seek advice from ROCKCOTE on tinting. NOTE: Metal Primer cannot be tinted.

Please refer to the relevant Technical Specification & Safety Data Sheet before application.

ROCKCOTE Roof Coating System	Up to 12 YEAR WARRANTY*			
Roof type	1 st Step	2 nd Step	3 rd Step	4 th Step
Concrete Tiles (highly porous)	Tile Roof Primer	Solar Protect	Solar Protect	
Concrete Tiles (mildly porous or non-porous)	Tile Roof Primer	Solar Protect	Solar Protect	
Metal – New	Metal Primer	Solar Protect	Solar Protect	
Metal – Aged	Metal Primer	Metal Primer	Solar Protect	Solar Protect

NOTE:

EXTERNAL ASBESTOS CEMENT PRODUCTS: Coating weathered asbestos cement products is not recommended. The product should be removed and replaced using a licensed asbestos removal contractor if it is in poor condition.





ROCKCOTE Head Office 18 Machinery Road, Yandina QLD 4561

LIKE TO KNOW MORE?

Visit www.rockcote.com.au or call 1300 736 668 for your nearest ROCKCOTE Design Centre or Stockist.