

SYSTEM CHART

ROCKCOTE RENDER SYSTEMS for Cement Render over Off-Form Concrete

Surface Preparation

Remove all deleterious and loose materials and leave surfaces clean and free of dust, oil, dirt, mould or any other contamination. ROCKCOTE Keycote must be applied over smooth faced concrete.

NB: Scabbling of the concrete face is required prior to application of ROCKCOTE Keycote, if the render application is to exceed 12mm but is less than 18mm. For render applications exceeding 18mm, mechanical fixings and reinforcement must occur.

Application of ROCKCOTE Keycote

Substrate must be wet down to assist with correct cement hydration and bonding. Once the shine has gone off the surface, trowel or bag ROCKCOTE Keycote over the entire surface to a thickness of 1-2mm, leaving the surface rough to provide suitable key for render application.

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

PERFORMANCE CODE 5

Finish	1st Step	2nd Step**	3rd Step	4th Step	5th Step
Finecote	ROCKCOTE Keycote	ROCKCOTE Cement Render	1mm Finecote *	Armour Plus	Armour Plus
Quicksand	ROCKCOTE Keycote	ROCKCOTE Cement Render	Quicksand	Armour Plus	Armour Plus
Sandcote	ROCKCOTE Keycote	ROCKCOTE Cement Render	Sandcote	Armour Plus	Armour Plus
Santa Fe	ROCKCOTE Keycote	ROCKCOTE Cement Render	Santa Fe	Armour Plus	Armour Plus
Santini	ROCKCOTE Keycote	ROCKCOTE Cement Render	1mm Santini *	Armour Plus	Armour Plus
Sponge	ROCKCOTE Keycote	ROCKCOTE Cement Render	Polymer Render	Armour Plus	Armour Plus
Trowel-On	ROCKCOTE Keycote	ROCKCOTE Cement Render	Trowel-On	Armour Plus	Armour Plus

* ROCKCOTE Finecote and Santini may require two applications to achieve 1mm dry film build

** This step is optional, depending on the substrate, level of build and finish required to suit coloured finish

PERFORMANCE CODE 4

Finish	1st Step	2nd Step	3rd Step	4th Step	5th Step
Armour Flex (Low Profile)	ROCKCOTE Keycote	ROCKCOTE Cement Render	Armour Flex (stipple)	Armour Flex	n/a
Concote (Medium Profile)	ROCKCOTE Keycote	ROCKCOTE Cement Render	Concote (medium texture Roller)	Armour Flex	Armour Flex

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PERFORMANCE CODE 3

Finish	1st Step	2nd Step**	3rd Step	4th Step	5th Step
Finecote	ROCKCOTE Keycote	ROCKCOTE Cement Render	1mm Finecote *	Armour Flex	n/a
Quicksand	ROCKCOTE Keycote	ROCKCOTE Cement Render	Quicksand	Armour Flex	n/a
Sandcote	ROCKCOTE Keycote	ROCKCOTE Cement Render	Sandcote	Armour Flex	n/a
Santa Fe	ROCKCOTE Keycote	ROCKCOTE Cement Render	Santa Fe	Armour Flex	n/a
Santini	ROCKCOTE Keycote	ROCKCOTE Cement Render	1mm Santini *	Armour Flex	n/a
Sponge	ROCKCOTE Keycote	ROCKCOTE Cement Render	Polymer Render	Armour Flex	n/a
Trowel-On	ROCKCOTE Keycote	ROCKCOTE Cement Render	Trowel-On	Armour Flex	n/a

* ROCKCOTE Finecote and Santini may require two applications to achieve 1mm dry film build

** This step is optional, depending on the substrate, level of build and finish required

PERFORMANCE CODE 2

Finish	1st Step	2nd Step**	3rd Step	4th Step	5th Step ***
Finecote	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	1mm Finecote *	ROCKCOTE Repel or Clearcote
Quicksand	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	Quicksand	ROCKCOTE Repel or Clearcote
Sandcote	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	Sandcote	ROCKCOTE Repel or Clearcote
Santa Fe	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	Santa Fe	ROCKCOTE Repel or Clearcote
Santini	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	1mm Santini *	ROCKCOTE Repel or Clearcote
Trowel-On	ROCKCOTE Keycote	ROCKCOTE Cement Render	Tinted Primer	Trowel-On	ROCKCOTE Repel or Clearcote

* ROCKCOTE Finecote and Santini may require two applications to achieve 1mm dry film build

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

*** The 5th Step is optional. For extra durability, the application of ROCKCOTE Clearcote or ROCKCOTE Repel is recommended. ROCKCOTE Clearcote provides a satin finish, whilst ROCKCOTE Repel provides a natural look.

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PERFORMANCE CODE 1					
Finish	1st Step	2nd Step	3rd Step	4th Step	5th Step
Concote	ROCKCOTE Keycote	AE Primer	Concote	n/a	n/a
Fast Float Finish, Fine	ROCKCOTE Keycote	ROCKCOTE Cement Render	Fast Float Finish, Fine	Armour Plus	Armour Plus
Fast Float Finish, Medium	ROCKCOTE Keycote	ROCKCOTE Cement Render	Fast Float Finish, Medium	Armour Plus	Armour Plus
Render Paint Fine	ROCKCOTE Keycote	ROCKCOTE Cement Render	Render Paint Fine	Render Paint Fine	n/a
Render Paint Flat	ROCKCOTE Keycote	ROCKCOTE Cement Render	Render Paint Flat	Render Paint Flat	n/a
Santini	AE Primer	1mm Santini	n/a	n/a	n/a
Sponge Finish	ROCKCOTE Keycote	ROCKCOTE Cement Render	Armour Plus	Armour Plus	n/a
Torino	ROCKCOTE Keycote	ROCKCOTE Cement Render	Torino	Torino	n/a
Toscani	ROCKCOTE Keycote	ROCKCOTE Cement Render	Toscani	Toscani	n/a

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.

