

# Residential Roofing Systems Guide

This guide presents an overview of Dulux® AcraTex® Systems designed for the Professional Roofing Applicator.

Roof Membrane Next Generation is a heavy duty (up to 3x thicker than conventional roofing paints) membrane coating.

- Selection from the Roof Membrane Next Generation colour card or Colorbond® roofing colours
- Total Roof Restoration System
- Professional Applicator scheme - AcraTex Registered

COOL ROOF with InfraCOOL® Technology is an advanced version of Roof Membrane Next Generation with increased InfraRed Reflection

- Select from most popular Roof Membrane Next Generation colours and Colorbond® roofing colours from the Cool Roof colour card.

The guide is not intended to cover all aspects of specification requirements, but to give you an overview of the Products and Systems relative to various Roofing Substrates. To view our roofing restoration video head to [youtube.com/user/duluxacratex](https://youtube.com/user/duluxacratex)

For specific *InfraCOOL* knowledge refer to the *InfraCOOL* guide in the Products & System section. For full information on the entire range of Dulux AcraTex products refer to [acratex.com.au](http://acratex.com.au)



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What product... where...

RANGE	TYPE	ACRATEX® PRODUCT	SUBSTRATE & CONDITION [after High Pressure Wash (HPW) 3000psi min.]								
			Concrete Tiles			Metal			Previously Painted*	Terracotta**	
			Not Powdery	Powdery	Pitted	Factory Weathered	Pre-coated As New	Galv & Zincalume®	No Flaking	Unglazed	Glazed
PREP PRODUCTS	Cleaning	Non Company	Refer specialist supplier for suitable Detergent Wash & Mould Treatment. Used in conjunction with HPW 3000 psi (min)								
	Sterilising	PrepTreat	•	•	•	•		•	•	•	•
	Pointing	Selleys Pointworks Gen II	Designed for concrete & terracotta tile roofs - refer Pointworks installation instructions								
PRIMERS & SEALERS	Primer - Sealers	Roof Sealer WB	•						Test for suitability	Not Recommended  **Due to the varying nature of terracotta tiles Dulux® does not recommend coating with Membrane coatings	
		Roof Sealer SB		•					Test for suitability		
	Primer - Surfacers	Roof Primer Surfacers			•						
	Galvanised Iron & Zincalume®	Primer MX				•	•	•			
	Galv/Zinc (Rusted)  Metal (Rusted)	LuxaPrime UMP (Light Rust)	Refer Roof Membrane Next Generation Application Manual for specifications for Rusted Surfaces								
		DuraBild STE (Rusted)									
TOPCOATS	Membrane	Roof Membrane Next Generation	Roof Membrane Next Generation and popular Colorbond® Roofing Colours - Refer Roof Membrane Next Generation Colour Card						Test for suitability	Not recommended	Not recommended
	Heat Reflective	InfraCOOL® Cool Roof Colour	Popular Roof Membrane Next Generation Colours with InfraCOOL Technology - Refer COOL ROOF Residential Brochure							Not recommended	
	Clear Glaze	AcraGlaze WB	Can be used as a Clear Coat Glaze							* Test for suitability	

Colorbond® and Zincalume® are registered trade marks of Bluescope Steel Limited.  
Note: All downpipes should be disconnected. All water wash off should be diverted away from the storm water drain.

how...

DESCRIPTION & TYPICAL USE  NOTE : Test of “Good Condition” AFTER 3000 PSI cleaning, Existing surface is still sealed, in tact with no powdery residue.	APPLICATION				SPREAD^	DFT	COATS	RANGE
	Garden sprayer	Nap Roller	A/less Spray	Mortar tools	m² / L / coat	micron / coat	# of coats	
Select product relevant to condition	High Pressure Wash (HPW) 3000 psi (min)							PREP PRODUCTS
Residual effect surface steriliser for Anti-Fungal/Algal protection Pre-coating treatment - NOT a cleaner or existing mould/moss killer	•		•		12	•	2	
Flexible Pointing Point Works is a pointing compound for the adhesion of ridge tiles to the hips and ridges of roofs.				•	10L / 22 lineal metres			
Water Based, milky white, Universal Sealer for Concrete Tiles in Good Condition			•		8	20	1	PRIMERS & SEALERS
Solvent Based, clear, deep penetrating sealer for Concrete Tiles which have an exposed powdery layer after HPW			•		8	10	1	
Water based, High Build, filler-primer for Concrete Tiles which have the full powdery coloured oxide layer removed by HPW thus exposing the underlying (open or pitted) concrete tile base			•		4	100	1	
Water Based Universal Primer for Colorbond® and Zinalume® coated steel in good condition with no rust			•		5	75	1	
A rapid drying solvent base anti-corrosion primer for lightly rusted metal (rust less than 5% of total area)			•		6	50	Spot prime followed by a full coat	
A 2 pack solvent based anti-corrosion surface tolerant Epoxy for use on all rusted metals			•		7	125	Spot prime followed by a full coat	
High Build, Airless Spray Applied Roofing Membrane for the Professional Roofing Applicator Tint formula for all Standard & Colorbond® colours			•		5	68	2	TOPCOATS
COOL ROOF with InfraCOOL Technology is an advanced version of Roof Membrane Next Generation with increased InfraRed Reflection 5 day turn around to State Warehouse			•		5	68	2	
Clear Gloss Glaze coat			•		10	20	2	

\* Due to the variable nature of Previously Painted and Terracotta roofing, Dulux offers NO warranty on systems over these substrates  
<sup>^</sup>Theoretical spread rate. Extra allowance of material should be allowed for 'substrate' profile

## More than just a Roof Paint

Who else would you trust with  
the roof over your head

- Roof Restoration by *Dulux AcraTex* Registered Professionals\*
- High Performance Membrane (not just paint)
- *Dulux* Colour and durability
- Full system approach
- Extended Colour Range - Traditional Roofing Colours plus most Tile and Colorbond® Roofing Colours.

\*Contact *Dulux AcraTex* for  
Registered Roofing Professionals  
in your area.

### Concrete Tiled Roofing

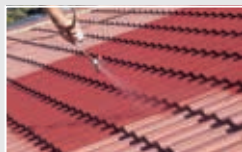
The Dulux® AcraTex® Roof Membrane Next Generation system is a full restoration process installed by *Dulux AcraTex* Registered Roofing Professionals.

The final step is application of 2 coats of Roof Membrane Next Generation for complete protection.



#### Preparation & Pointing

Inspection, replacement of damaged tiles, High Pressure Cleaned, repoint & sterilised.



#### Primer/Sealer

The entire roof area is sealed with *AcraTex* Roof Sealer (appropriate to substrate condition) to ensure strong adhesion with the Roof Membrane Next Generation.



#### Roof Membrane Next Generation

2 Coats of high performance elastomeric for long term protection.

### Metal Roofing

The *Dulux AcraTex* Roof Membrane System is also ideally suited for the restoration of metal roofing, including Colorbond®. The system includes high pressure cleaning, repair and corrosion control, followed by priming and application of 2 coats of Roof Membrane Next Generation.



#### Preparation and Corrosion control\*

The roof is cleaned using high pressure water wash.



#### Primer

Full primer options relative to the substrate and condition ensuring strong adhesion.



#### Roof Membrane Next Generation

2 Coats of high performance elastomeric membrane for long term protection.

\*Corrosion is treated using *Dulux* Protective Coatings Specialist Products.

Dulux®, AcraTex®, InfraCOOL® and Worth doing, worth Dulux® are registered trade marks of DuluxGroup (Australia) Pty Ltd. Colorbond® is a registered trade mark of Bluescope Steel Limited.



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Now with NEXT GEN Technology for  
Easier Spray Application, Longer Lasting  
Gloss and longer lasting Good Looks.

Worth doing, worth Dulux®