



Product Description	New generation water based, interior / exterior, long-life, flexible textured coating.	
Application Areas	<ul style="list-style-type: none"> • Interior and exterior use. • Long-life exterior protection of buildings. • Ideal long-life coating for exterior walls. The coating is highly suitable for use in coastal regions as well as for inland conditions. • Used as a feature on interior walls. • New or weathered cement tiles. • New or weathered fibre cement sheeting. • New or weathered plaster. 	
Product Features	<ul style="list-style-type: none"> • Highly durable and UV resistant. • Slightly coarse sand filled textured effect to hide surface imperfections. The coating remains flexible and will not show smaller cracks for years to come. • Highly weather resistant, tough coating, which reflects harmful UV light and prevents rain and humidity penetration into the substrate. • Water resistant. • Excellent adhesion. • Excellent application properties. • Textured coating suitable for roller application. • Quick drying, 2 coats can be applied in one day. • Two coats of NEO Natural are required for best results. • Low odour. • If correctly applied to a properly prepared substrate, the product has a life expectancy of 7-10 years, possibly longer. 	
Product Data	Resin Base	Acrylic resin emulsion
	Drying Time	Touch dry : 30-60 minutes Hard dry: 2-3 hours
	Solid Matter by Content	By volume: $\pm 45\%$ By mass: $\pm 66\%$
	Film Thickness	Irregular due to textured finish
	Spreading Rate	1.5-3.5m ² per litre. Although the spreading rate will vary with porosity and type of substrate, for uncoated new surfaces work on 1.5-2.5 square metres per litre for the first coat and 2-4 square metres per litre when applied to sealed, previously painted substrates.
	Surface Appearance	Textured, semi matt
Application Details		
• Mixing	Always stir well before use with a flat paddle.	
• Application Method	A combination of a yellow textured roller or sheepskin roller and/or a block brush.	
• Thinning	NEO Natural is ready for use un-thinned; thinning with water will reduce its hiding power and its texture.	
• Cleaning	Water.	
• Application	<ul style="list-style-type: none"> • Stir well before use. • Two coats of NEO Natural are required for best results. • With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured look is required, use a foam roller to create texture or block brush for Moroccan effect. • Allow to dry 4-6 hours before recoating. • Apply a second coat in the same manner as the first. • NEO Natural is ready for use un-thinned; thinning with water will reduce its hiding power and its texture. • Clean up application equipment with clean tap water. • Do not apply before 09:00 and after 16:00 in the winter. • Do not apply exterior if it looks like rain will occur within 4-6 hours of application. 	
Surface Preparation		
• Mild Steel (Renovation)	<ul style="list-style-type: none"> • Clean affected areas back to bright metal. • Spot prime with NEO Corroguard (cg00). • With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured 	



	<p>look is required, use a foam roller to create texture or block brush for Moroccan effect.</p> <ul style="list-style-type: none">• Allow to dry 4-6 hours before recoating.• Apply a second coat in the same manner as the first.
<ul style="list-style-type: none">• Mild Steel (New)	<ul style="list-style-type: none">• Degrease surfaces with NEO Metal Conditioner (mc00) to remove the manufacturer's grease protective layer. This process is repeated until the surface is water break free.• After drying, the whole substrate is coated with NEO Corroguard (cg00).• With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured look is required, use a foam roller to create texture or block brush for Moroccan effect.• Allow to dry 4-6 hours before recoating.• Apply a second coat in the same manner as the first.
<ul style="list-style-type: none">• Fibre Cement Surfaces (Uncoated, Weathered or New)	<ul style="list-style-type: none">• Make sure surface is dry and firm.• Remove all dust, foreign material, fungal and algae growth.• If friable or powdery, seal with NEO Bonding Liquid (ig00).• Apply one coat of NEO Contractors Premium Primer (apc00).• Repair any cracks, holes and blemishes with NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• Sand well and remove dust.• With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured look is required, use a foam roller to create texture or block brush for Moroccan effect.• Allow to dry 4-6 hours before recoating.• Apply a second coat in the same manner as the first.
<ul style="list-style-type: none">• Raw Plaster• Dry, Uncoated Concrete Surfaces• Precast	<ul style="list-style-type: none">• Make sure plaster is dry and firm.• Remove all dust, foreign material, fungal and algae growth.• On areas where moisture ingress can be expected (top of parapet walls, whole surfaces of garden / boundary / retention walls) apply one generous coat of NEO Salt Stop (ss30).• Apply one coat of NEO Contractors Premium Primer (apc00).• Repair any cracks, holes and blemishes with NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured look is required, use a foam roller to create texture or block brush for Moroccan effect.• Allow to dry 4-6 hours before recoating.• Apply a second coat in the same manner as the first.
<ul style="list-style-type: none">• Previously Painted Surfaces• Precast	<ul style="list-style-type: none">• The existing PVA emulsion paint coating should be of good quality and must have a good bond to the substrate.• Check the adhesion of the substrate.• Remove all loose, flaking and bubbling paint.• Remove all dust, grease, foreign material, fungal and algae growth.• If friable or powdery, seal with NEO Bonding Liquid (ig00).• Repair any cracks, holes and blemishes with NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).• Sand well and remove dust.• With a sheepskin roller apply a generous coat of NEO Natural and, if a more textured look is required, use a foam roller to create texture or block brush for Moroccan effect.• Allow to dry 4-6 hours before recoating.• Apply a second coat in the same manner as the first.



NEO NATURAL

PRODUCT CODE: NN00

TECHNICAL DATA SHEET NO. 01-Wall Paints

NOVEMBER 2018

Colour Range and Quantities	<ul style="list-style-type: none">• NEO Natural is available in a limited range of shades only.• Available in 5 litres and 20 litres.
Precautions	<ul style="list-style-type: none">• NEO Natural is not flammable.• The product contains no toxic or harmful substances.
Disclaimer	NEO Paints can not be held liable if the product fails due to improper surface preparation or application.
NEO PAINTS FACTORY (PTY) LTD Reg No 2002/214 MANUFACTURERS OF PAINTS, PUTTY AND CHEMICAL PRODUCTS	
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