PRODUCT DATA SHEET HPC 15

CI/SfB Vv4

January 2014

NU-GUARD [®] NRG CLEAR		
DESCRIPTION:	Nu-Guard NRG Clear is a new generation, unique, clear impregnation utilising the most advanced hybrid chemistry available to produce superior weather protection for masonry walls and bricks.	
ADVANTAGES:	 Improve Energy Efficiency for Homes Super Hydrophobic Water Repellency Excellent Stain Resistance Resistant to Dirt and Pollution Self Cleaning Properties Resistant to Weathering 	 UV Stability - Permanent Applied to any Mineral Substrate Reduces Efflorescence Natural Clean Appearance Permeable to Water Vapour Protects Against Penetrating Damp
USES:	For use on all types of mineral based substrates including brickwork, concrete, natural stone, reconstructed stone, blockwork and tiles.	
COLOUR RANGE:	Clear	
PACK SIZE:	Single component product supplied in 5 or 25 Litre drums, and 1000 litre IBC's.	
COVERAGE RATE:	This is dependant on texture and porosity of the substrate. On average, the coverage rate is $5m^2/$ litre, applied in one coat.	
DRYING TIME:	Touch dry 1-2 Hours.	
PREPARATION:	Ensure surface to be treated are clean, free from contamination and dry.	
APPLICATION:	Impregnation to be applied by Flood-Coating method using a pump-up or airless spray at low pressure. Application should be to full saturation commencing at the bottom and working your way up.	
EQUIPMENT CARE:	All equipment should be cleaned with water immediately after use.	
STORAGE:	Store away from direct sunlight and sources of heat. Protect from frost.	
SHELF LIFE:	12 months (in original sealed container).	
HEALTH & SAFETY:	Refer to health and safety sheets.	



Telephone: 01902 450950 Fax: 01902 451050





Certificate No. 20494