



## Application Instructions

**DESCRIPTION:** Construct Wrap **window uv ht** is a water-based UV stable peelable coating specifically designed for the protection of glass and windows during construction in high temperature/humidity climates. Construct Wrap **window uv ht** was developed for internal and external use to be a temporary window protector against foreign materials that encounter the window. Construct Wrap **window uv ht** has a very high scratch resistance and has no wax or silicone emulsions so it will not leave any form of residue on the surface.

**USES:** Glass and windows

### **APPLICATION:**

- Apply within temperature range of 18 – 45°C
- Construct Wrap **window uv ht** must NOT be watered down
- Construct Wrap **window uv ht** should be applied to clean, dry non-porous glass
- ALWAYS apply a trial patch first as it is sometimes difficult to determine the surface type.
- Do not apply the product if it is either raining or rain is eminent
- Use a clean, dry 12mm nap paint roller approximately 180mm wide and clean tray to suit
- Run the edge of the roller 5mm from the border of the surface being applied to, avoiding channels and joints
- Recommended coating thickness of 200µm wet (twice the thickness of exterior paint). Applied any thinner and Construct Wrap **window uv ht** will be more difficult to peel off and will require a considerable amount of extra cleaning time
- Apply vertically in a thick even coat moving from side to side
- Not recommended for spraying due to uncontrollable over spray making it difficult to remove
- Avoid Construct Wrap **window uv ht** entering window channels, crevices and gaps. Do not apply to window rubbers, felt and crevices or mid-rails
- 2 light coats is recommended to achieve 150µm and maximum life

### **CURING:**

- Construct Wrap **window uv ht** is white in its wet state but dries almost clear
- Construct Wrap **window uv ht** dries in under an hour @ 20°C but requires 48 hours to cure prior to peeling off surface, depending on temperature, humidity and air movement
- Construct Wrap **window uv ht** will turn white or milky in colour once soaked with water but will not delaminate off the surface unless peeled. Once dry it will return clear

#### COVERAGE:

- Approximately 5-6 m<sup>2</sup> per litre per coat @ 100µm
- Approximately 4-5 m<sup>2</sup> per litre per coat @ 150µm

CLEAN UP: Water

#### PRODUCT LIFE:

- Construct Wrap **window uv ht** is UV stable and has a surface life of a minimum 12 months in normal weather conditions @ 100µm and 12-24 months @ 150µm according to world recognised independent testing. Two coats of Construct Wrap **window uv ht** will provide higher impact resistance and will extend the products life expectancy

#### REMOVAL:

- Remove in normal mild weather conditions preferably out of direct sunlight
- Avoid removing in temperatures below 15°C or above 40°C
- Apply water to the coated surface prior to peeling with either a brush, sponge or hose to assist in lowering the temperature for ease of peeling
- Starting from one corner, gently peel off Construct Wrap **window uv ht** trying to keep it in one piece
- If required, use additional water to remove the remaining Construct Wrap **window uv ht**
- A high pressure hose will assist in the removal of Construct Wrap **window uv ht** if it has been applied to thinly or been over exposed to weather
- Following removal, it is very important to ensure all residue has been cleaned off other porous surfaces (paths, driveways or walls) to prevent Construct Wrap **window uv ht** baking on or adhering to substrates
- Dispose of waste responsibly

#### STORAGE & HANDLING:

- Refer to MSDS

#### HEALTH & SAFETY:

- Refer to MSDS

#### CONTACT INFORMATION:

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The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health & Safety and Transport.