



## Glass-a-Peel Product Data Sheet 2014 V2

Glass-a-Peel is formulated for the temporary protection of most non-porous surfaces during the construction phase to help eliminate damage to expensive surfaces & reduce the cleaning process. Glass-a-Peel is manufactured under stringent quality control procedures using the latest testing methods.

Appearance	Milky/Greyish (liquid state) Translucent (dry state)
Solids percentage by weight	48-52%
PH Value	7-10
Viscosity	Thixotropic - High viscosity
Specific Gravity	1.03 ± 0.03kg/ltr
Clean-up	Water
Recommended substrates for application <i>Glass-a-Peel is resistant to Hydrochloric acid mixes &amp; most solvents.</i>	Clean- tinted, float, low e & hardcoated glass types eg.. Viridian ComfortPlus™, powdercoated & anodised aluminium joinery, PVC joinery. May be used on most non-porous surfaces however always test first. <b>If in doubt `test it out` .</b>



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Coating Thickness	100um	150um+
Drying Time	20-60mins @ 25°C	30-80mins @ 25°C
Recommended Application Temperature	5-35 °C and relative humidity <85%. Avoid application when rain is imminent.	5-35°C and relative humidity <85%. Avoid application when rain is imminent.
Removal Temperature Range	0-50 degrees Celsius, water aids release	0-50 degrees Celsius , water aids release
Removal in cold temperatures	Use warm water to aid release	Use warm water to aid release
Removal in extreme heat	Use cold tap water to aid release	Use cold tap water to aid release
Maximum External Exposure  Recommended maximum time is based on exposure data in average conditions. In environments subject to extreme conditions, life may be reduced	12months	18-24months



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Storage Temperature	2-50°C
Shelf Life (unopened can)	<12months
Shelf Life (opened & sealed can)	<12months
Viscosity AS1580 214.1	120-125Ku (high)
Viscosity AS1580 214.3	408-5.0cps (high)

### **Product Characteristics**

For ease of removal and protection of the underlying substrate we recommend a minimum dry film thickness of 100um (micron). Due to the highly thixotropic nature of this product and high viscosity this is easily achieved by even roller application of a single coat using a 5-6mm enamel mohair roller nap. A higher film thickness is recommended for exceptionally long service life or unusually abrasive or aggressive conditions.

When applying *Glass-a-Peel* to aluminium joinery components, it is recommended that a minimum dry film thickness of >150um (micron) is applied. When applied to horizontal substrates such as benchtops it is also recommended that the minimum dry film thickness is >150um.

**DISCLAIMER:** Multi Peel should only be used in accordance with the information on this data sheet or on the container label. Incorrect application of this product or application onto unsuitable surfaces is beyond the manufacturers control. Liability is restricted to the replacement of material proven faulty. The manufacturer or Distributor is not responsible for any loss or damage arising from incorrect use.