

GRAPHICS - INK-JET DIGITAL

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4-GL3C-08198 HI-GRIP 75 GLOSS WHITE AP972 EXTRA PERMANENT WKPE144
Face Material

Gloss white polymeric vinyl.

| | | |
|-------------------|---------------------------|------------|
| Type | Polymeric vinyl | |
| Colour and Finish | Gloss white | |
| Weight | 100 g/m ² ±10% | ISO-536 |
| Thickness | 75 μ ±10% | ISO 534-80 |

Adhesive

Extra permanent solvent based adhesive with high adhesion on indoor and outdoor walls.

| | | |
|------------------|------------------------------|--|
| Reference | AP972 extra permanent | |
| Type | Extra permanent solvent base | |
| Min. Appl. Temp. | +5°C | |
| Service Temp. | -30°C / +120°C | |
| Shear | Medium | |
| Tack | 12 N/inch ² | |
| Final Adhesion | 16 N/inch | |

Liner

| | | |
|-------------------|-------------------------------|------------------|
| Type | Siliconised two side PE Kraft | |
| Colour and Finish | White | |
| Weight | 144 g/m ² | PP-032 - ISO 536 |
| | ±10% | |
| Thickness | 155 μ ±10% | ISO 534 |
| Transparency | n.a. % | DIN 53 147-64 |

Applications

Decorative applications for plastics fairing or tanks for motocross, quad bikes and Go Karts; Warning applications on heavy equipment and industrial trucks.

If the printing solvents aren't completely removed before installation the resultant graphic will show very high shrinkage and edge curl.

The shrinkage of the unprinted material, based on the Finat test method FTM 14, give us values <2%.

Printing Methods

Printable with UV and solvent screen-printing, UV offset and solvent and eco-solvent based ink-jet.

Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

 24 months, applicable only to the material delivered by Ritrama which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of 22°C ± 2°C and 50 ± 5% of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.

All Ritrama products are subject to strict manufacturing controls to guarantee good quality products. The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes. All information is subject to change without prior notice.



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