



T016W Standard White Resin

This high quality white resin grade is for use in a wide range of industries. The high density prints from flat head printers show excellent scratch and smudge resistance. It also has excellent resistance to various chemicals such as IPA, industrial alcohols, hydraulic oil, anti-freeze, etc. The back coat has a very low friction co-efficient and contains an anti-static additive to prolong the life of the print head.

| General Item Data | | | | | | | |
|-------------------|---|---------------|--|--|--|--|--|
| Film Thickness | : | 4.5µm | | | | | |
| Print Speed | : | 4" = 100mm/s | | | | | |
| Print Energy | : | Medium - High | | | | | |
| Pantone Colour | : | n/a | | | | | |

| Substrate Application Range | | | | | | | |
|-----------------------------|---|-----|---|--|--|--|--|
| PE | ✓ | PET | ✓ | | | | |
| PP | ✓ | PVC | ✓ | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| Characteristics Level | | | | | | | | | | |
|-----------------------|---|---|---|---|---|---|---|---|---|----|
| Chemical Resistance | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Durability | I | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Substrate Versatility | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Print Energy | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Print Speed | - | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

Revision B

These tests are performed using standard Pelikan test methods and the features mentioned should be used as guidelines and not taken as a guarantee. Customers are requested to assess the suitability of these products for their own use.

Storage Conditions

Product shelf life has been proven through age testing up to 24 months under the following conditions : Out of direct sunlight, storage between temperatures of 5° C to 35° C in dry conditions

This quality is in compliance with









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