

Facestock

A gloss white polyester film. The smooth surface is covered with a topcoat for excellent ink anchorage.

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| Basis Weight | 54 g/m ² | ISO 536 |
| Caliper | 36 µm | ISO 534 |

Adhesive

S8092 is a high coat weight silicone adhesive.

Liner

A clear polyester liner . The polyester liner giving optimum smoothness to the adhesive layer.

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| Basis Weight | 114 g/m ² | ISO 536 |
| Caliper | 75 µm | ISO 534 |
| Transparency | 99 % | DIN 53147 |

Laminate

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| Total Caliper | 175 µm±10% | ISO 534 |
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Performance data

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| Peel Adhesion 90° | 15 N/25mm | FTM 2 st.st.; 24 hrs. |
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| Min. Application Temp. | 5 °C |
| Service temperature | -80°C to 150°C |
| Adhesive Type | Silicone adhesive, solvent based |

Adhesive Performance

S8092 features good final adhesion on textured and low surface energy substrates. It features superior resistance towards temperature extremes, moisture, chemicals and UV light.

Applications and use

This product is designed for conversion into identification, warning and tracking labels.

Thanks to the special surface coating, variable information such as batch and part numbers can be printed by thermal transfer.

This product is used on very difficult substrates including siliconized fabrics, PTFE and different types of rubber. For special requirements we strongly recommend application tests.

Conversion & printing

In addition to thermal transfer printing the product can also be printed by all conventional roll label techniques, such as flexo, UV letterpress, silkscreen.

For easy diecutting sharp corners should be avoided.

Specific testing is required.

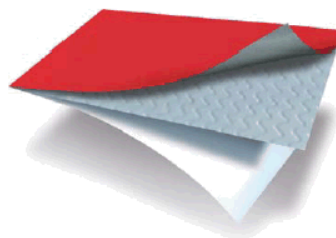
Press stability is good with stable, constant register during conversion. Flat bed performance is good while solid and magnetic rotary dies need additional care. (Die bearers must be adjusted to the polyester liner).

Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AO774

Fasson ® TRANSFER PET36 TOP WHITE - S8092-PET75



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| TRANSFER PET36 TOP WHITE |  |
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| S8092 |  |
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| PET75 |  |
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This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. Further testing is always recommended.

If you would like to make a suggestion or report a mistake on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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