

GlobalTAC Technical Information

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| Face | GT PE GLOSS WHITE |
| Sales Code | HYQ |
| Product | White, glossy, topcoated microabsorbent polyethylene film. PVC free. |
| Use | For product labelling in applications where resistance against water, oil and chemicals is important. Especially suitable for offset printed promotion labels. |

Typical technical values

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|------------------------|---|-------------------|-------------|-----|
| Substance | 98 | g/m ² | DIN 53352 | |
| Caliper | 100 | µm | DIN 53370 | |
| Tensile strength MD | 20.0 | N/mm ² | DIN 53455 | |
| Tensile strength CD | 19.0 | N/mm ² | DIN 53455 | |
| Opacity | 88 | % | DIN 53146/1 | |
| Gloss | 37 | % | DIN 67530/2 | 45° |
| Printability | Offset, flexography, screen and letterpress. Special inks designed for non-absorbent materials should be used. Thermal transfer with selected ribbons. | | | |
| Advantages | Glossy. Squeezability/rigidity. Good dimensional stability. Good strength at low temperatures. Excellent UV-stability. | | | |
| Additional info sheets | Labelling temperature: min +10 °C. Service temperature after labelling: -10 - +60 °C. | | | |
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