

Material Data Sheet for Antimicrobial Labels, White, Removable

Film Labels with Coating

Coating

This is to confirm that the mentioned labels have an antimicrobial coating. The coating was successfully tested by an independent accredited laboratory in accordance with ISO 22196 (mod.). The effectiveness against bacteria, viruses, fungi and spores has been confirmed with an efficiency of 99.99%.

| and spores has been committed with an emclency of 33.33%. | | | |
|---|---|------|-------|
| Top material | | | |
| Material description | Matt white, heat-stabilized polyester film | | |
| Printer suitability | Colour/monochrome laser printer models and copier | | |
| Thickness | DIN EN ISO 534 | μm | 59-69 |
| Grammage | DIN EN ISO 536 | g/m² | 79-89 |
| Adhesive | | | |
| Material description | A special purpose acrylic based adhesive | | |
| | Removable | | |
| Liner material | | | |
| Material description | White kraft paper, one side siliconized | | |
| Laminate | | | |
| Thickness | DIN EN ISO 534 | μm | 185 |
| Grammage | DIN EN ISO 536 | g/m² | 212 |
| Service temperature | -20 to 80° C | | |
| Min. application | 5°C | | |
| temperature | | | |
| Optimum storage | 23°C at 50%rH | | |
| conditions | | | |

Disclaimer: This is an automatically generated data sheet. The given dates are averages values. Information may change. Application tests under field conditions are generally recommended.