Fire Resistant Environmental shrink Plastics

## TECHNICAL SPECIFICATIONS

## VERISAFE® 250

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|---|---|---|---|
| **Product:** | Film 8000 mm 250 µ, white<br>Folded in 4 | **Reference:** | VERISAFE® **non flame retardant** |
| **Material:** | VERISAFE ST 250<br>Blended PE, UV stabiliser | **Structure:** | Mono-extruded |
| | | **Shrinkage:** | Bi-axial |
| Print : | VeriSafe ST250 www.solicom-verisafe.com | **Article N° :** | 51718 |
| **Material Code:** | AH25 | | |
| **Presentation:** | rolls of 20 lm, 30 rolls/pallet | | |

| PROPERTIES | SPECIFICATIONS | UNIT | NORM |
|---|---|---|---|
| Closed width | 2025 -0 +60 | mm | NF T 54-101 |
| Gusset | 987,5 ± 10 | mm | NF T 54-101 |
| Gusset offset | ≤ 10 | mm | NF T 54-101 |
| 1/2 perimeter | 4000 -0 +120 | mm | NF T 54-101 |
| total width - unfolded film | 8000 -0+240 | mm | NF T 54-101 |
| Average thickness | 250 ± 5 % | my | ISO 4591 |
| Spot thickness | 250 ± 15 % | my | ISO 4593 |
| Coefficient of friction | 0.30<=Kd<=0.40 | - | ISO 8295 |
| Tensile stress at break SL (MD) | ≥ 18 | Mpa | ISO 527-3 |
| ST (TD) | ≥ 17 | Mpa | ISO 527-3 |
| Elongation at break SL (MD) | ≥ 500 | % | ISO 527-3 |
| ST (TD) | ≥ 540 | % | ISO 527-3 |
| Dart DropTest | ≥ 560 | gr | ISO 7765 - 1 |
| Seal range ( vicat point ) | 95 - 125 | °C | Barbier |
| Shrink SL(MD) | 60 | % | 30" at 130 °C |
| ST(TD) | 45 | % | 30" at 130 °C |
| Force of retraction by heating | ≥ 111 | g/cm² | |
| Force of contraction | ≥ 10,9 | g/cm² | |
| Corona treatment - 1 side tube | ≥ 38 | mN/m | ISO 8296 |
| UV stability | 8 | months | Northern Europe |
| Opacity | ≥ 70 | | XP T 54 - 199 |
| MFI Grade ( Blended PE white in-mass tinted ) | 0.30 ± 0.15 | g/10 min | ISO 1133 (condition D) |
| Density | 0,952 ± 0.007 | g/cm³ | ISO 1183 |

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| **Solicom production norms** | ISO 9001 : 2008<br>nr 17958 0 |
| **Safety guarantee, product and production guarantee and audits** | BRE (UK) & LNE (FR) |

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