

Technical Data Sheet

Issue: 01/2011

Product-Line: AMT-PM
Material: PVC clear
TEXTIT-Material-Code: TMC-1014

Material data:

| | | | |
|---------------------------------|--|-------------------------------------|------------------------|
| Material | PVC compound (lead free) | | |
| Processing method | Extrusion | | |
| Self-extinguishing class | V0 (UL 94) | | |
| Applicable media | Tranparent holders | | |
| Typical Properties | | TEST METHOD | RESULT |
| | Density (g/cm ³) | ISO 1183 | 1,27 |
| | Hardness to 15 th (Shore A) | ISO 868 | 83 |
| | Tensile strength (N/mm ²) | ISO 527 | 39 |
| | Elongation at break (%) | ISO 527 | 110 |
| | Vicat softening point (5kg) | ISO 527 | 83,5 ° C |
| | Melting point | ----- | 189 ° F |
| Reference standard | UNI EN ISO 4892-2 CEI 16-7 | SCOPE | RESULT |
| | | UV resistance Thermal resistance | Compliant Compliant |
| RoHS-compliant | Yes | | |
| Storage stabiliy | 2 years from date of manufacture of product when stored in the original packaging in 50% relative humidity at + 20 to 25 ° C | | |