

Date Tehnice

| Tip | Incercari | Metoda | Unitate masura | Valoare |
|--------------------|-----------------------------------|---|-------------------|-------------------------|
| Mecanic | Grosime | - | mm | 21 |
| | Densitate | PTE-IME 16/07.14- SR EN 323:1996 | g/cm ³ | 0.65 |
| | Rezistenta incovoiere | PTE 4.9-IME 16/07.14- SR EN 310:1996 | N/mm ² | 26.95 |
| | Modul elasticitate | PTE 4.9-IME 16/07.14-SR EN 310:1996 | N/mm ² | 73599 |
| | Rezistenta la compresiune | ASTM D695 | N/mm ² | 12.5 |
| | Duritate | ASTM 676 | SHORE D | 75 |
| | Rezistenta la impact | ASTM D256 | N/mm ² | 0,147 |
| Dimensional | Abateri maxime la lungime, latime | | mm | +/- 3 |
| | Abateri maxime la grosime | | | +/-0.5 |
| | Incadrare in vinclu | | | +/- 5 |
| Termic | Punctul de inmuire Vicat | ASTM D1525 | °C | 76 |
| | Conductivitate termica | ASTM 518 | w/mk | 0.0768 |
| Electric | Rezistivitate | ASTM | Ω.cm | 2.4041x10 ¹⁵ |
| | Rezistenta la suprafata | ASTM | Ω | 8.4083x10 ¹⁵ |
| | Rezistenta dielectrica | JIS 6911 | kv/cm | 2.15 |