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**SOFPRENE® 0A0150D40 - SEBS**

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| <b>Physical properties</b> | <b>Value</b> | <b>Unit</b>       | <b>Test Standard</b> |
|----------------------------|--------------|-------------------|----------------------|
| Density                    | <b>890</b>   | kg/m <sup>3</sup> | ISO 1183             |

  

| <b>Mechanical properties (TPE)</b> | <b>Value</b> | <b>Unit</b> | <b>Test Standard</b> |
|------------------------------------|--------------|-------------|----------------------|
| Tensile stress at 100% strain      | <b>7.2</b>   | MPa         | ISO 37               |
| Tensile stress at 300% strain      | <b>7.6</b>   | MPa         | ISO 37               |
| Tensile strain at break (TPE)      | <b>850</b>   | %           | ISO 37               |
| Tensile stress at break (TPE)      | <b>18</b>    | MPa         | ISO 37               |
| Shore D hardness, 3s               | <b>39</b>    | -           | ISO 868              |
| Tear strength                      | <b>82</b>    | kN/m        | ISO 34-1             |