

PPH - FR | material information



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Product full identity:

Polypropylene Homopolymer - Fire Retardant

PPH - FR has most of the attributes of standard PPH, with the added advantage of being a fire retardant grade. PPH is a low density material that offers high chemical resistance, stiffness and melting temperature. PPH also boasts a good upper operating temperature and high dynamic stability, however at low temperatures PPH can become brittle.

Properties

- Improved fire resistance
- Wide temperature range (+80 to -0°C)
- Excellent chemical resistance
- Lightweight and weldable
- Very low moisture absorption

Applications

- Heating ventilation
- Air conditioning systems

Forms



