

PPC - PB | material information



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Product full identity:

Polypropylene Copolymer - Polyester Backed

PPC - PB is a polyester backed PP sheet. By applying fibreglass to the fabric backing it is possible to achieve strength and rigidity that is comparable with metal. PPC is a low density material that offers high impact and chemical resistance. PPC also boasts a good operating temperature range and is easily welded, due to this materials versatility it is ideal for a wide range of applications.

Properties

- Allows fibreglass reinforcement to be applied
- Wide temperature range (+80 to -20°C)
- Excellent chemical resistance
- Very low moisture absorption

Applications

• Large tanks that require fibreglass reinforcement

Forms



Sheet