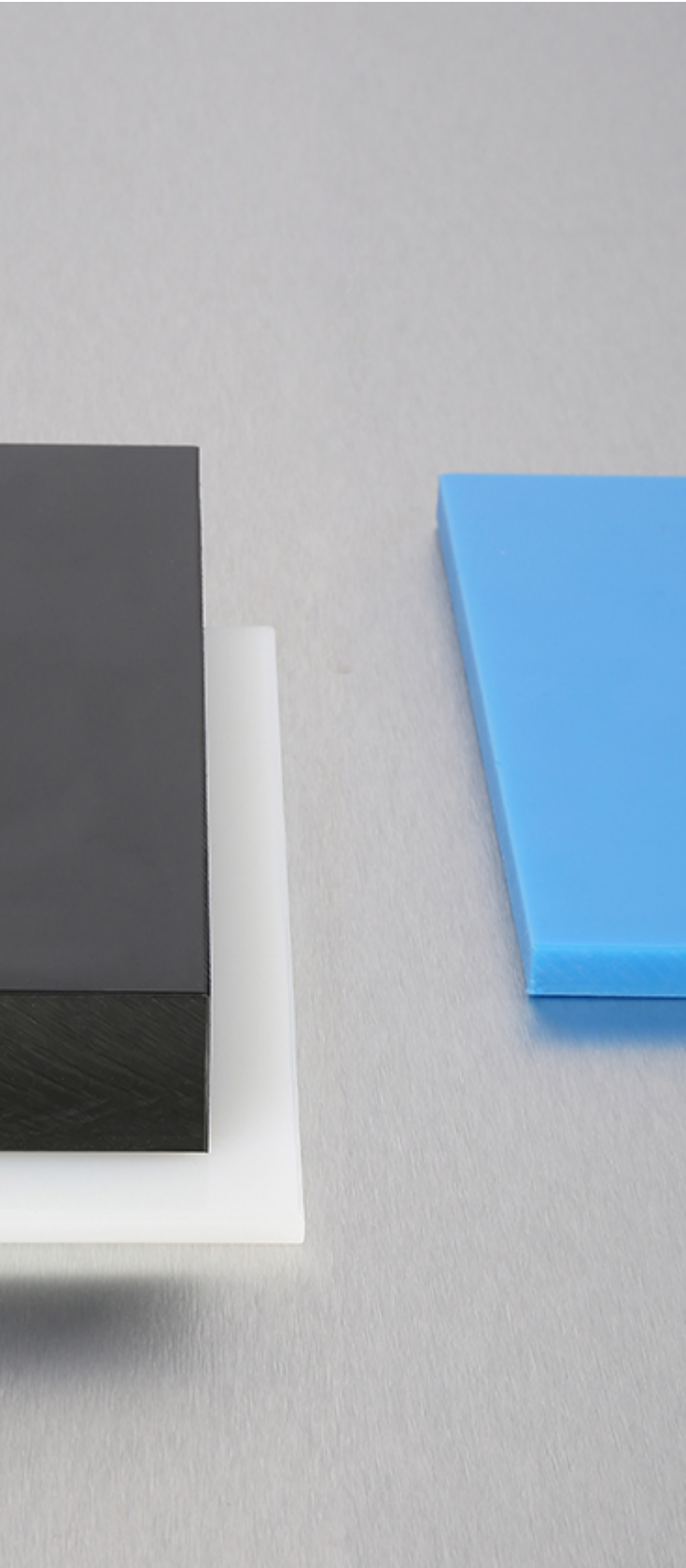


PE - HD (100) | material information



PE - HD (100)

Product full identity:

Polyethylene - High Density (100)

PE - HD (100) is certified grade of HDPE that is proven to be highly resistant to stress cracking under increased pressure ratings.

Properties

- High resistance to stress cracking
- High impact strength
- Wide temperature range (+80 to -50°C)
- Good chemical resistance
- Lightweight and weldable
- Very low moisture absorption

Applications

- Chemical tanks
- High pressure applications
- Boat building

Forms



Sheet



Weld rod



Pressure pipe