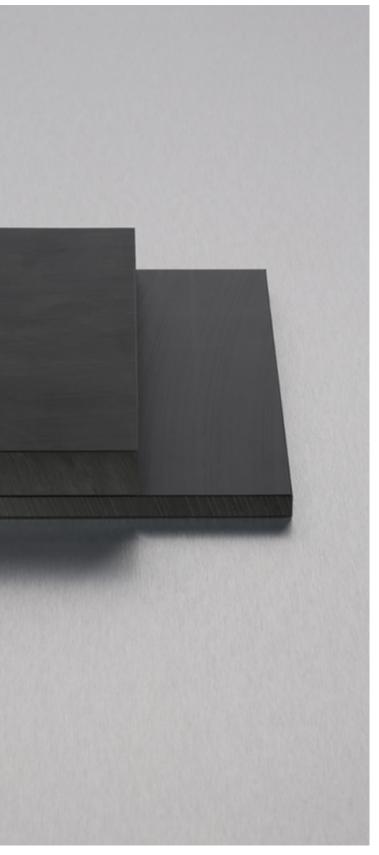


PE 1000 - EL | material information



PE 1000 - EL

Product full identity:

Polyethylene - Electrical Conductive Ultra High Molecular Weight

PE 1000 - EL remains permanently antistatic and conductive. Offering high impact strength and low moisture absorption this material is effective for applications such as electrically sensitive and lining applications.

Properties

- Permanently antistatic and conductive
- Excellent wear resistance and sliding properties
- High impact strength
- Wide temperature range (+80 to -200°C)
- Low coefficient of friction
- Very low moisture absorption
- Food contact approved

Applications

• Ideal for application where explosive hazards are possible and all sensitive requirements

Forms



Sheet