



ELTEX[®] A3180N1852

Product Technical Information

High density polyethylene

Benefits & Features

Eltex[®] A3180N1852 is high density polyethylene manufactured by Ineos Polyolefins using their supported catalyst process. It is a copolymer with a narrow molecular weight distribution.

- High density Polyethylene
- Good compromise mechanical properties / Melt Index

Applications

- Carrier for color concentrates, master-batches
- PEX
- Textile coating
- Injection

Properties	Conditions	Test Methods	Values	Units
Physical				
Density	23°C	ISO 1183-1	957	kg/m ³
Melt Flow Rate	190°C/2.16Kg	ISO 1133-1	21	g/10 min
Thermal				
Melting Point	DSC	ISO 11357-3	131	°C
Data should not be used for specification work				