



Hostalen CRP 100 S yellow

Polyethylene, High Density

Product Description

Hostalen CRP 100 S yellow is a high density polyethylene (HDPE), yellow coloured similar RAL 1018 with light stabilizer and high melt viscosity for identification marking stripes for gas pipes made from *Hostalen CRP 100* black.
It is not intended for medical and pharmaceutical applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	Europe
Processing Methods	Extrusion Pipe Sheet and Semi Finished Products
Typical Customer Applications	Gas Pipe

Typical Properties	Method	Value	Unit
Physical			
Density	ISO 1183	0.972	g/cm ³
Melt flow rate (MFR) (190°C/5.0kg)	ISO 1133	0.45	g/10 min
Thermal			
Oxidation induction time (OIT) (210°C)	ISO 11357-6 / EN 728	≥ 20	min

Additional Properties

Processing:
Recommended melt temperatures: 190-220 °C.

Notes

Typical properties; not to be construed as specifications.