



# HDPE EXT N 50

Regranulate



Name	EXT
Grade	N 50
Resin Type	Polyethylene, High Density
Forms	Regranulate
Colors	Black
Quantity	300 T/month
Package	Big-bag ~1100 kg. 22 big-bag's/truck
Available	14 day`s past order

## PHYSICAL DATA

Density	0,95 g/cm <sup>3</sup>
Melt Mass-Flow Rate (MFR) 190°C / 5 kg	< 1,2 g/cm <sup>3</sup>

## MECHANICAL DATA

Tensile Modulus	820 MPa
Tensile Stress at Yield	22 MPa
Tensile Stress at Yield	250,00%
Charpy Notched Impact Strenght (23C)	40 kJ/m <sup>2</sup>