



## Hostalen ACP 7740 F3

### Polyethylene, High Density

#### Product Description

Hostalen ACP 7740 F3 is a high density polyethylene made with the Hostalen ACP technology having medium molar mass and special narrow molar mass distribution for production of tapes.

Hostalen ACP 7740 F3 shows very good bubble stability and processability. Hostalen ACP 7740 F3 is appreciated by customers for converting on all tape-stretching lines to produce products with outstanding mechanical properties and low tendency to fibrillation. Hostalen ACP 7740 F3 gives excellent tensile strength and good elongation at break in the final tapes.

Typical customer application: Round bale nets

This product is not intended for use in medical and pharmaceutical applications.

#### Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	Europe
Processing Methods	Blown Film
Features	Copolymer, Narrow Molecular Weight Distribution, High Tensile Strength
Typical Customer Applications	Geotextile & Agriculture, Nets, Raffia/Tapes/Strapping

Typical Properties	Method	Value	Unit
<b>Physical</b>			
Density	ISO 1183	0.946	g/cm <sup>3</sup>
Melt flow rate (MFR)	ISO 1133		
(190°C/21.6kg)		17.0	g/10 min
(190°C/5.0kg)		1.6	g/10 min

#### Additional Properties

Typical extruder temperature: 180-230°C

#### Notes

Typical properties; not to be construed as specifications.