

HDPE EXTRUSION BLOW MOLDING

PE2NT75-15

TU 2243-188-00203335-2009, rev.1-4

MAIN QUALITY SPECIFICATIONS			
No	Parameter	Unit	Standart
1	Density	g/cm ³	950 - 956
	at 23°C		952 - 958
	at 20°C		
2	Melt Flow Index at 190°C and 5,0 kg	g/10 min	1,8 - 2,6
3	MFI spread within one batch	%, max	-
4	Number of impurities	pcs, max	-
5	Ash weight content	%, max	-
6	Volatile weight content	mg/kg, max	-
7	Tensile yield strenght	MPa, min	26
8	Tear strength	MPa, min	30
9	Elongation at break	%, min	750
10	Stress cracking resistance	hrs, min	30