

HDPE – ARGETENA J® 115

CHARACTERISTIC	UNITS	VALUE	TEST METHOD
Appearance	Uniform color and size granules and pellets, without mechanical impurities.		Visual
Density at 23°C*	g/cm ³	0.962...0.970	ISO 1183-87 Method D ASTM D 1505-85 (90)
Melt flow index (190°C, 2.16 kg)	g/10'	8.0...12.0	ASTM D 1238-94a Method A ISO 133-91 Method A
Tensile strength at break**, min.	MN/m ²	18	ASTM D 638 M-93
Elongation at break**, min.	%	600	ASTM D 638 M-93
IZOD Impact strength***, min.	kJ/m ²	4.5	ASTM D 256-93a