



## TECHNICAL SPECIFICATION

Product : POLYWHITE 8160  
WHITE ASBAG 25

Printed date : 01/07/2008  
Revision date : 02/07/2006  
Revision No.:

	PROPERTY	UNIT	TEST METHOD	LIMITS
	MFR 190°C / 2,16 Kg	g/10'	DIN EN ISO 1133	9,000 - 20,000
	MVR 190°C / 2,16 Kg	cm³/10'	DIN EN ISO 1133	6,000 - 13,000
	ASH at 600°C	%	DIN EN ISO 1172	58,000 - 62,000
	BULK DENSITY	Kg/m³	DIN EN ISO 60	900,000 - 1.100,000
#	PELLETS / GRAM	P/g	AS-I08	25,000 - 35,000
	MOISTURE	ppm	DIN EN ISO 760	0,000 - 1.500,000
	DISPERSION at 5 %	P/10g Film	AS-R04	0,000 - 15,000
#	BASE RESIN		-	PE
#	SPECIFIC GRAVITY	g/cm³	Calculated value	1,72 +- 0,04
#	PELLET SHAPE		-	CYL/SPHER
#	TOTAL PIGMENT CONTENT	%	Calculated value	60 +- 2
#	PIGMENT TYPE ( Organic / Inorganic )		-	INORGANIC
#	WEATHER FASTNESS	1 - 5	DIN54001	4-5 (AT 5%)
#	LIGHT FASTNESS	1 - 8	DIN53388	7-8 (AT 5%)
#	HEAT STABILITY ( 5' Dwell time )	°C	AS-N00	300 (AT 5%)
#	FOOD APPROVAL		-	APPROVED

# Typical values not mentioned on the inspection certificates.

Notes:

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