

POLYWHITE®

TYPE	Carrier resin	Ash content	Typical applications
Pure TiO₂			
8977 CL	PE	75 %	Blown film – high opacity - Outdoor exposure (agriculture)
8000 CL	PE	70 %	
8000 ES	PE	70 %	Economical grade, high opacity
MILK 8000	PE	70 %	Ultrapure grade, no influence of taste and odour
8160	PE	60 %	Blown film - easy dispersion
8100 ES	PE	60 %	Economical grade (thick films – injection moulding)
NG 8600	PE	60 %	Blown and cast thin films – optimum dispersion
NG 8600 H1	PE	60 %	Blown and cast thin films – optimum dispersion, higher gloss
NG 87448	PE	60 %	Lables
NG 8270 W	PE	60 %	Blown and cast thin films – Outdoor exposure (agriculture)
PC 8350	PE	50 %	Extrusion coating - Papercoating grade
B 8750	HDPE	50 %	Blow moulding
B 8750 A	HDPE	50 %	Blow moulding – anti static applications
P 8377	PP	70 %	General purpose
P 87286	PP	60 %	Bi-axially oriented cast film
P 8555 (LM)	PP	55 %	Blown and cast film (oriented) – fibre and tape extrusion
P 8350 CI FR 6	PP	50 %	Nonwovens
P 8235 A	PP	50 %	Sheet extrusion – antistatic applications
KS 8500/4.2	PS	60 %	Sheet extrusion, high opacity
KS 8500/4.2 ES	PS	60 %	Economical grade (sheet extrusion – injection moulding)
HS 8500 *	PS	50 %	General purpose (sheet extrusion – injection moulding)
HS 8952 *	PS	50 %	Blue tone sheet extrusion grade (thermoforming)
HS 8952 ES	PS	50 %	Economical grade (sheet extrusion – injection moulding)
HS 8746 *	PS	50 %	Yellow tone sheet extrusion grade (thermoforming)
* Above mentioned grades are also available with 60% TiO₂ concentration			
ABS 87425	ABS	50 %	General purpose
PA 89346	PA	50 %	General purpose
PT 80938	PET	50 %	General purpose
TiO₂ + CaCO₃			
8625	PE	75 %	Blown film economical grade with antiblock
8620	PE	75 %	General purpose with antiblock
8633	PE	75 %	Translucent applications in blown film or injection moulding
TiO₂ + Lithopone			
8860	PE	75 %	Blown film – general purpose with Lithopone
8870	PE	75 %	Blown film (thick films) – general purpose with Lithopone
HS 8660 LM	PS	60 %	General purpose grade with Lithopone

POLYBLAK®

TYPE	Carrier resin	Ash content	Anti-Block	Typical applications
7200	PE	75 %	Yes	Economical general purpose grade (moulding – film about 50 µm – compounding)
7216	PE	70 %	Yes	
7050	PE	50 %	No	
7355	PE	55 %	No	
1420	PE	60 %	Yes	General purpose grade, (moulding – extrusion – compounding)
1860	PE	60 %	Yes	
1850	PE	50 %	No	
7260	PE	50 %	yes	General purpose grade - agriculture applications
1850 SEK	PE	50 %	No	PE foams
1423/20	PE	40 %	No	High UV protection and weather resistance (high quality film extrusion – blow moulding) – agriculture applications
1423 HF	PE	40 %	No	Highly dispersed grade for coating applications (extrusion coating)
7027	PE	40 %	No	Highly dispersed grade for agriculture applications
7170	PE	40 %	No	Highly dispersed grade with FDA approval
7180	PE	40 %	No	For PE fibres
PC 1423	PE	35 %	No	Extrusion coating
7617 R 3	PE	35 %	No	Highly dispersed grade for surface protection films
MILK 7280	PE	35 %	No	Highly dispersed grade without any influence of odour and taste of the finish product.
7033	PE	30 %	No	Compounding, recycling
2076	Universal	50 %	No	Universal grade with excellent tinting strength (moulding – extrusion)
UN 7351	Universal	50 %	No	Universal grade with excellent tinting strength focused for moulding – extrusion of Engineering Plastics
P 7090 SC	PP	40 %	No	Jet colouring black for PP non wovens
P 7130	PP	25 %	No	Jet colouring black for PP fibres, yarns and filaments
HS 7037	PS	50 %	No	Economical general purpose grade with easy dilution (moulding – extrusion)
KS 7252	PS	35 %	No	Jet colouring black (moulding – extrusion)
SA 7036	SAN	30 %	No	Economical general purpose grade with easy dilution (moulding – extrusion)
SA 7140	SAN	40 %	No	
PA 70043	PA	30 %	No	