



Typical Values

Grades	NSA m ² /g	STSA m ² /g	OAN CC/100g	Tint Strength % ITRB	Sieve Residue 325M, PPM	Ash %
ASTM Method	D-6556	D-6556	D-2414	D-3265	D-1514	D-1506
P353	35	33	90	60	45	0.5
P824	71	69	100	99	40	0.3
P8242	76	73	102	102	90	0.4
P842	77	75	71	110	90	0.5
PP1201**	118	109	112	112	20	0.2
PF401**	111	97	103	104	16	0.2
PF402**	119	109	95	117	15	0.2
PF606**	123	113	119	119	10	0.2
PP801**	73	70	101	100	18	0.2
*PP802**	109	96	99	105	16	0.06
PP803**	88	86	114	102	12	0.06
PP805	33	31	105	65	16	0.3
PI101**	63	64	45	102	40	0.5
PI102	91	90	45	124	40	0.5
PI103	79	76	66	115	40	0.5
PI137	143	136	54	127	25	0.5
PC501**	37	36	124	57	18	0.07
PC502**	69	67	140	90	17	0.07
PC503**	124	112	117	114	17	0.07
PE201	140	131	125	127	70	0.2

* U.S. FDA compliant
** EC 10/2011 compliant

Applications/Guidelines

Recommended for Plastics Applications								Recommended for Printing Ink & Coating Applications							
Conductive	PVC Compounding	Fiber	Film	Geomembranes	Pipes	Utility Applications	Wire and Cable	Industrial Coatings	Anti-Static Conductive Coatings	Sheetfed/ Letterpress	Heatset	Coldset	Publication Gravure Inks	Liquid Inks (Flexo/Gravure) Solvent Based	Liquid Inks (Flexo) Water Based
			•		•	•		•							
			•		•	•									
			•			•									
•	•	•	•	•	•										
		•													
			•	•	•		•								
			•	•	•										
				•	•	•									
				•				•							
	•														
									•						
•							•								
•															
•															
•															

