

## TYPICAL PROPERTIES AND FEATURES

ASTM Classification (D1765)	Former Industrial Classification	Average Partical Diameter (nm)	Iodine Number (mg/g) ASTM D1510	N2SA (m2/g) ASTM D3037	DBP Absorption ml/100g ASTM D2414	Tint (%vsITRB) ASTM D3265	Pour Density (kg/m3) ASTM D1513	FEATURES
N134	SAF-HS	18	142	143	127	131	320	A supper-small partical size giving high abrasion resistance and strong rubber reinforcement
N220	ISAF	22	121	119	114	115	345	Standard ISAF with Good processability, Strong reinforcement and high abrasion resistance.
N234	-	19	120	126	125	124	320	High abrasion resistance, higher hardness and modulus than standard ISAF
N326	HAF-LS	28	82	84	72	112	465	Low modulus, High tensile strength and elongation, Good abrasion resistance with low structure.
N330	HAF	28	82	83	102	103	375	Standard HAF, High abrasion resistance, High tensile strength, proper modulus and sufficient elongation.
N339	-	24	90	96	120	110	345	High abrasion resistance, Good dispersion and processability with high structure.
N375	-	24	90	100	114	115	345	High abrasion resistance, higher reinforcement and higher tensile strength.
N550	FEF	43	43	42	121	65	360	Excellent dynamic properties. Low shrinkage at extrusion molding and smoothest surface.
N660	GPF	59	36	35	90	55	425	Soft black with high elasticity and low heat-buildup.
N774	SRF	66	29	29	72	53	495	Excellent in dynamic properties and processability, Much stronger reinforcement than thermal black.
G-N550	-	43	43	42	121	65	360	Low grit of N550 for smoothest surface product.
G-N660	-	59	36	35	90	55	425	Low grit of N660 for smoothest surface product.
G-N774	-	66	29	29	72	53	495	Low grit of N774 for smoothest surface product.