

CARBON BLACK N330

TECHNICAL DATA SHEET

Provides good abrasion resistance with high resilience, easy processing, good tensile and tear properties.

Used: Wide range of applications in natural rubber and synthetic rubber compounds for both tires, mechanical goods, high quality protecting rubbers and stocks, cable covers, technical seals. Inks and coatings.

Properties	Unit	Value	ASTM
Iodine Adsorption Number	g/kg	82±5	D 1510
Oil Absorption Number (OAN)	cc/100g	102±5	D 2414
Heating Loss, max	%	1.0	D 1509
Ash Content, max	%	0.75	D 1506
Sieve Residue #325, max	%	0.1	D 1514
Sieve Residue #35, max	%	0.001	D 1514
Fines Content, max	%	10	D 1508
Pour Density	kg/m ³	380±25	D 1513
pH	-	6-10	D 1512
Tint Strength	%	104±5	D 3265
Toluene Discoloration, min	%	80	D 1618
Pellet Hardness (20 avg)	gf	15-45	D 5230

Packaging:

- 25 kg per paper bag
- 550 kg 1 m super-sacks
- 975 kg 2.1 m super-sacks