

THERMAL BLACK N990

TECHNICAL DATA SHEET

Has a high dispersion value. Manufactured during the thermal decomposition of hydrocarbons contained in natural gases.

Ensures excellent technical properties for processed rubber mixes, and possibility to attain a high degree of filling polymeric compositions thus making all economic advantages of this grade.

Used in conveyor belts, as inactive filler for tires, industrial rubber goods.

Properties	Unit	Value	ASTM
Iodine Adsorption Number	g/kg	6-12	D 1510
DBP Absorption Number	cm ³ /100g	42±5	D 2414
Heating Loss at 105 C, max	%	0.4	D 1509
Ash Content, max	%	0.2	D 1506
pH Value		6-11	D 1512
Sieve Residue, 325 Std Sieve, max	%	0.08	D 1514
Sieve Residue, 35 Std Sieve, max	%	0.001	D 1514

Packaging:

- 25 kg per paper bag
- 1,000 kg super sacks