



ORIENT BLACK®N299

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N299 is an intermediate Super Abrasion Furnace (ISAF) grade with high structure and high surface area featuring high reinforcement in tyre tread compound.

APPLICATION

Orient Black N299 can be used in truck tyre tread, bus tread, passenger car tread compounds, conveyor belts and mechanical rubber goods requiring good abrasion resistance.







RECOMMENDED APPLICATION







High Performance Tread

Passenger Car Tyre Tread

Truck Tyre Tread Inner Liner & Tubes

Profiles

Moldings

Hoses & Hose Covers Carcass

Wire Coat

Belting

QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m²/g	97	ASTM D6556
Iodine Adsorption No.	g/kg	108	ASTM D1510
OAN	cm³/100g	124	ASTM D2414
COAN	cm³/100g	104	ASTM D3493
Tint Strength	Tint Unit	113	ASTM D3265
Ash Content	%	≤0.75	ASTM D1506
Heating Loss	%	≤ 2	ASTM D1509

PACKAGING

Packaging mode	Per unit qty. (kg)	No. of bags/40 ft. container
Paper Bag	25	880
Big Bag (FIBC)	1000	22

PRODUCT SAFETY

- Product is REACH registered
- · Refer to SDS for handling purpose

PCBL Limited

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