



ORIENT BLACK®N234

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N234 is an Intermediate Super Abrasion Furnace (ISAF) grade with high structure and high surface area, offering high reinforcement and excellent extrusion properties.

APPLICATION

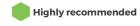
Orient Black N234 provides good tread wear, traction and moderate tensile strength which can be used in high performance truck, bus and passenger car tyre tread compounds, solid tyres and mechanical rubber goods requiring good abrasion resistance.







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	112	ASTM D6556
Iodine Adsorption No.	g/kg	120	ASTM D1510
OAN	cm³/100g	125	ASTM D2414
COAN	cm³/100g	102	ASTM D3493
Tint Strength	Tint Unit	123	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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