

ORIENT BLACK[®] N351

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N351 is a medium surface area and high structure HAF grade, providing high wear resistance and excellent processing characteristics.

APPLICATION

Orient Black N351 can be used in truck tyre treads, mechanical rubber goods, tubes, hoses, belts, seals, gaskets, wiper blades, conveyor belts, sheet goods, rubber flooring, footwear as well as motor and vibration mounts. It offers excellent dynamic properties.



RECOMMENDED APPLICATION

■ Highly recommended
 ■ Recommended under advice
 ■ Not recommended



QUALITY PARAMETERS

Property	Unit	Typical value	Test method
STSA	m ² /g	70	ASTM D6556
Iodine Adsorption No.	g/kg	68	ASTM D1510
OAN	cm ³ /100g	120	ASTM D2414
COAN	cm ³ /100g	95	ASTM D3493
Tint Strength	Tint Unit	100	ASTM D3265
Ash Content	%	≤0.75	ASTM D1506
Heating Loss	%	≤1.5	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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