



ORIENT BLACK®N330

FURNACE BLACK

PRODUCT DESCRIPTION

Orient Black N330 is a High Abrasion Furnace (HAF) grade featuring medium structure and medium surface area, offering high resilience, easy processing and good tensile strength properties.

APPLICATION

Orient Black N330 can be used in tyre tread, tyre casings, tyre beads, tire cord rubber, solid tires, conveyor belts, rollers and molded rubber goods which requires optimum balance of abrasion resistance, hysteresis and viscosity properties.







RECOMMENDED APPLICATION

Highly recommended

Recommended under advice





PVC Pipes

Tyre Treads

Inner Liner & Tubes

Profiles Moldings

Hoses & Hose Covers

Carcass

Wire Coat

Belting

QUALITY PARAMETERS

| Property | Unit | Typical value | Test method |
|------------------------------|------------------|---------------|-------------------|
| Property | Offic | Typical value | rest method |
| STSA | m²/g | 75 | ASTM D6556 |
| lodine Adsorption No. | g/kg | 82 | ASTM D1510 |
| OAN | cm³/100g | 102 | ASTM D2414 |
| COAN | cm³/100g | 88 | ASTM D3493 |
| Tint Strength | Tint Unit | 104 | 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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