



TECHNICAL DATA SHEET

128K-BLB

Sandy double dip /Knuckle Coating

Product Introduction:

- The 128K-BLB glove is built for industrial applications requiring superior durability, grip, and partial backhand protection. Constructed with a 15-gauge seamless black polyester liner, the glove offers lightweight flexibility and breathability. It features a dual-layer nitrile coating—sandy nitrile base for grip and a glossy nitrile top layer for abrasion and liquid resistance. Additionally, the back of the hand is knuckle-dipped, providing extra protection against exposure to liquid splashes, oils, and mechanical abrasion in high-contact areas.



Key Features:

- **15-Gauge Black Polyester Liner:** Ensures breathability, comfort, and flexibility.
- **Glossy Over Sandy Nitrile Double Dip Palm Coating:** Sandy layer enhances grip; glossy layer improves oil and liquid resistance.
- **Knuckle Dip Coating:** Protects the back of the hand from contact with oils, liquids, and abrasive surfaces.
- **Ergonomic Fit:** Snug-fitting design reduces fatigue and supports prolonged use.
- **Elasticated Cuff:** Offers a secure fit and easy on/off functionality.

Product Specifications:

Liner Material: 100% Polyester
Liner Color: Black
Gauge: 15-Gauge
Coating Type: Glossy Over Sandy Nitrile (Double Dip)
Coating Area: Palm & Knuckle Dip
Sizes Available: 8, 9

Performance – EN 388:2016

EN 388:2016 – 4131

Test	Performance Level
Abrasion Resistance	4
Cut Resistance (Coup Test)	1
Tear Resistance	3
Puncture Resistance	1

Industry :

These Gloves are utilized for their protective and practical features in various industries such as



Udyogi



Advantages of Glossy Over Sandy Nitrile Double Dip Coating

- Dual-layer grip with sandy texture below and smooth glossy protection above
- Oil and water resistance on contact surfaces for clean handling
- Extended coating life for repetitive tasks
- Abrasion and puncture resistance improved by the glossy top layer
- Maintains flexibility and dexterity

Advantage of Knuckle Dip Coating

The knuckle dip coating extends the protective nitrile layer over the back of the hand up to the knuckles. This shields the hand from accidental splashes, oily surfaces, and light mechanical impacts in environments where full-hand contact is possible. It adds an extra layer of safety without compromising comfort or dexterity.

Care Instructions:

- Hand wash using mild detergent.
- Avoid bleach, ironing, or machine drying. Air dry completely before reuse.
- Store in a cool, dry environment away from direct sunlight.
- Shelf life: 3 years under recommended storage conditions.