

Coverall Type Comparison Matrix

Factory-direct custom coveralls. Lot-specific compliance. No middlemen.

Six Coverall Types — Side-by-Side Comparison

TYPE	FABRIC WEIGHT	CERTIFICATION	CLOSURE	KNEE REINFORCEMENT	REFLECTIVE TAPE	WASH CYCLES
Industrial	8–9oz	OEKO-TEX	Two-Way Zip	✓	—	80+
Flame-Resistant	10–12oz	NFPA 2112	Storm Flap Zip	✓	—	80+
Hi-Visibility	9–10oz	ANSI/ISEA 107	Two-Way Zip	✓	✓	80+
Mechanic	8–10oz	OEKO-TEX	Concealed Snaps	✓	—	80+
Chemical/Hazmat	6–12oz	EN 1149	Sealed Zip	—	—	50+
Corporate/Service	7–9oz	OEKO-TEX	Two-Way Zip	—	—	80+

How to Use This Matrix

1. **Identify your primary hazard** — flash fire, traffic exposure, chemical splash, general industrial
2. **Match to the certification column** — NFPA 2112 for FR, ANSI/ISEA 107 for hi-vis, EN 1149 for anti-static
3. **Check closure and reinforcement needs** — concealed snaps for mechanics, storm flap for FR, knee reinforcement for kneeling work
4. **Confirm wash durability** — 80+ industrial wash cycles for most types, 50+ for chemical/hazmat

Fabric Weight Guide

WEIGHT CLASS	TYPICAL USE	FABRIC EXAMPLES
6–7oz Lightweight	Indoor, warm climate, food processing	Cotton Poplin, Poly-Cotton Twill
8–9oz Midweight	General industrial, manufacturing	Cotton Twill, Poly-Cotton Canvas
10–11oz Heavyweight	Construction, oil & gas, utilities	Heavy Cotton Drill, FR-Treated Cotton, Aramid Blends
12oz+ Extreme Duty	Foundries, welding, molten metal	Aramid/Nomex Blend, Aluminized, Double-Layer

Size Matrix

All types available in XS–6XL with tall and short variants. Roster-based size mapping provided before cutting. Custom grading for unique workforce demographics.