













Website: www.xinyuan-safety.com

















- Fabric * SMS fabric(Spunbonded+Meltblown+Spunbonded), 65g/m2
 - * unique tri-laminate construction, flame retardant, durable, breathable,
 - * Available color: white, blue

Design *YouTec FR coverall consists of a one-piece garment with hood: seams are over-locked to a standard 7+/-1 stitches per inch; elasticated hood, cuffs, back and ankles; zip front; zip storm cover flap with self-adhesive tape; serge seams

* Variations of design: with collar

Size Standard sizes: S-XXXXL

Code C3007-H(With hood) / C3007-C(With collar)

Fabric Properties

Protection Level YouTec-FR Coveralls meet the following European Norms

- * TYPE 5 EN ISO 13982-1[2] Dry particle suit
- * TYPE 6 EN13034 Reduced spray suit
- * ENISO14116 Limited flame spread materials and assemblies-pass to Index 1/0/0
- * EN 1149-5 Anti-static
- * EN 1073-2 Barrier to radioactive particulates-Class 1

C € Category 3

The special design of YouTec-FR Coverall is guaranteed to offer protection without compromising comfort. It's with optimised body fit and increased range of movement.

- The additional valuable feature for Flame retardency(EN14116 Index 1) will make YouTec-FR coverall decrease the risk of burn injury when worn over the thermal protective workwear.he flame retardant treatment on the fabric and garment protect the worker against occasional and brief contact with sparks and small flames. Made of a fabric with limited flame spread performance, it minimizes the spread of flame, and therefore doesn't become a hazard in itself.
- The thicker and durable fabric ensure better protection against from particulates and liquid chemicals.
- It's with good breathability and ideal for operatives working in warm environments.
- The strong antistatic treatment eliminate static buildup.

Note:

(1)YouTec-FR coverall should never be worn in isolation for flame retardant protection. Always wear over the top of garments which achieve EN533 Index 2 or 3. It's better choose the workwear which can achieve at least EN533 Index 3 and EN531 for workers exposed to heat and flames. (2)Since 2008, EN533 was replaced by ENISO14116.

The interface between three layers creats a high particle

ayers will provide better protection from particulated and liquidchemicals.

Applications

- Oil, gas and petrochemical applications
- Utilities contractors
- Asbestos removal, stripping, clear-up or handling.
- Electronic assembly and insulation laying
- Mining, wood and metal processing
- Industrial manufacturing and maintenance
- Touch-up painting and spraying