

ASBESTOS RISKS



Body protection and protective masks are the most important PPE for professionals in permanent or occasional contact with asbestos. The EN ISO 13982-1 standard (type 5 impermeable to solid particles) is required for this protection. Did you know that a type 5 standard suit tolerates up to 15% internal leakage rate during laboratory tests? Following the decree of the Ministry of Labor requiring sealed seams, the INRS recommends disposable clothing that guarantees optimal protection.

CHOOSE YOUR OUTFIT IN 3 STEPS

STEP 1 | Select a tear-resistant material

Most asbestos suits are made of SMS, a material known for its "breathable" properties. However, this rather economical material must meet, according to the INRS, minimum mechanical resistance criteria to avoid any premature tears, the mechanical stresses during asbestos removal tasks being intense.

| PHYSICAL PROPERTIES OF THE TISSUE | | |
|--|-----------------|---------------------|
| | TEAR RESISTANCE | ABRASION RESISTANCE |
| TEST METHOD | ISO 9073-4 | EN 530 |
| INRS RECOMMENDATIONS ED 6247 DOCUMENT | Minimum class 2 | Minimum class 2 |
| RESULTS: WEECOVER MAX 1 PROTECTIVE OUTFIT | Class 3 | Class 2 |

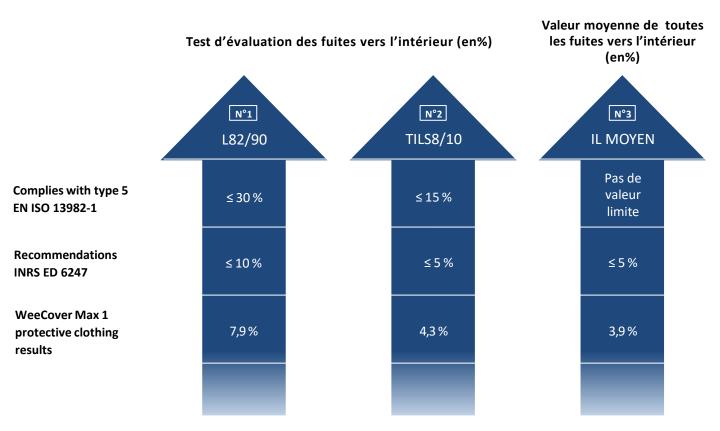
MAIN WEIGHTS OF ASBESTOS SUITS



JOB CARD

STEP 2 | Select a material that filters asbestos particles

C'est le critère le plus important dans le choix d'une combinaison destinée à protéger des fibres d'amiante. Connaissez-vous le taux de fuite vers l'intérieur de votre tenue jetable ? Les fiches techniques ne mentionnent que très rarement les résultats réels.



STEP 3 | Select a suit with strong seams and a loose fit

| SEAM STRENGTH TEST | |
|--|-----------------|
| TEST METHOD | ISO 13935-2 |
| INRS RECOMMENDATIONS ED 6247 DOCUMENT | Minimum class 3 |
| RESULTS: WEECOVER MAX 1 PROTECTIVE OUTFIT | Class 3 |

The manufacture of a disposable coverall for asbestos removal work must be loose to facilitate the execution of the tasks. The size of the WeeCover Max 1 outfits is generous in order to offer operators freedom of movement. Our hoods are made with specific dimensions to be able to tilt the head freely without pulling on the material.

PROFESSIONS MOST EXPOSED TO ASBESTOS RISK

| | Carpenter | Repair or renovation of wooden structures in old buildings where asbestos-based insulation materials may be present. | |
|-----------------------------|--|--|--|
| BUILDING SECTOR JOBS | Roofer | Replacement or repair of fiber cement roofs containing asbestos. | |
| | Laundry worker | Maintenance or removal of industrial textiles or linen contaminated with asbestos fibres. | |
| | Barder | Installation or dismantling of asbestos-containing fiber cement cladding on old buildings. | |
| | Cleaner | Cleaning or repairing facades where coatings or paints containing asbestos have been used. | |
| | Plumber | Replacement or repair of pipes insulated with asbestos or work on old heating systems containing asbestos. | |
| | Heating engineer | Maintenance or replacement of boilers and heating ducts insulated with asbestos-based materials. | |
| | Climate engineering | Maintenance of air conditioning and ventilation systems where asbestos insulation may be present. | |
| | Floor covering installer (floors, tiles, carpets, glues, joints, etc.) | Removal or installation of floor or wall coverings containing asbestos materials, such as vinyl floor tiles or adhesives. | |
| | Painter | Sanding or removing old asbestos-containing paint from walls and ceilings. | |
| | Joiner | Cutting or removing wood or chipboard panels containing asbestos. | |
| | Electrician (fitter, cabler) | Installation or replacement of electrical wiring in buildings where asbestos insulation has been used. | |
| | Mason | Demolition or renovation of brick or concrete walls where asbestos-based materials have been used as insulation. | |
| | Earthmover | Excavate sites where asbestos waste may be buried or where building materials containing asbestos have been used. | |
| | Mineur | Extraction from mines where natural asbestos deposits may be present. | |
| А | SBESTOS REMOVER | Removal of materials containing asbestos during demolition or renovation work. | |
| REAL | ESTATE DIAGNOSTICIAN | Inspection and identification of the presence of asbestos in buildings. | |
| OTHER SECTORS AT RISK | Elevator operators | Installation, maintenance or replacement of elevator systems in old buildings where asbestos may be present. | |
| | Earthmovers and miners | Excavation of soil contaminated by asbestos waste or extraction in mines where natural asbestos deposits are present. | |
| | Garage owners | Maintenance or replacement of automotive components containing asbestos, such as brake pads, clutch linings, etc. | |
| | Road works operators | Repair or demolition of roads and sidewalks where asbestos has been used as a construction material or insulation in bitumen, underground pipes or expansion joints. | |



Type 5/6 coverall

Specific asbestos full protection. Its wide construction allows for absolute freedom of movement during asbestos removal work. Its breathable material offers high protection against asbestos particles.

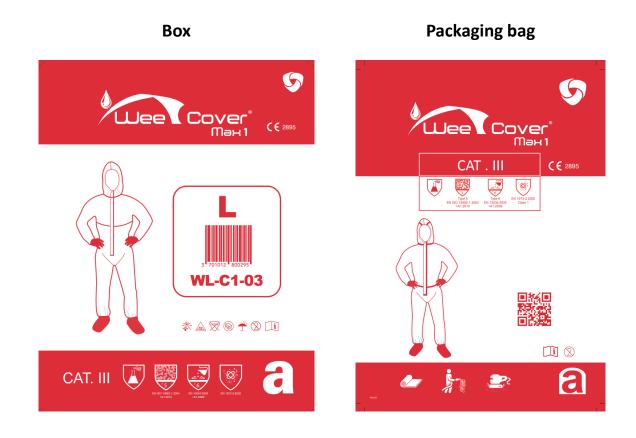


| REFERENCE | SIZE |
|-----------|------|
| WL-C1-03 | L |
| WL-C1-04 | XL |
| WL-C1-05 | XXL |
| WL-C1-06 | XXXL |

- Waterproof heat-sealed seams
- Zipper covered with a self-adhesive flap
- Wide 3-piece hood to facilitate head movements
- Standardized against radioactive particles



Special asbestos packaging



Label





Type 5/6 coverall

Hooded coverall with integrated overboots. Its breathable material offers high protection against asbestos particles. Ideal in particular for carrying out asbestos diagnostics.



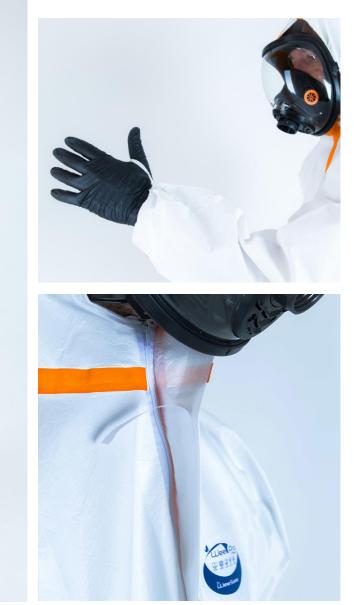
| REFERENCE | SIZE |
|-----------|------|
| WL-C1-03I | L |
| WL-C1-04I | XL |
| WL-C1-05I | XXL |
| WL-C1-06I | XXXL |

- Waterproof heat-sealed seams
- Zipper covered with a self-adhesive flap
- Wide 3-piece hood for head movements
- Standardized against radioactive particles



Type 4B/5B/6B coverall

Protection against small liquid and aerosol splashes. Its polyethylene outer membrane makes this suit more waterproof than the WeeCover Max1 versions and protects against the cold in winter.



| REFERENCE | SIZE |
|-----------|------|
| WL-PMP-02 | М |
| WL-PMP-03 | L |
| WL-PMP-04 | XL |
| WL-PMP-05 | XXL |
| WL-PMP-06 | XXXL |

- Waterproof heat-sealed seams
- Elasticated thumb loop
- Zipper covered with a self-adhesive flap
- Large 3-piece hood to facilitate head movements
- Standardized against radioactive particles
- Standardized antistatic

Asbestos kit

Kit composition:



WeeCover Max1 hooded suit PPE Cat. III – Type 5/6



Kolmi Oxygen FFP3 protective mask EN 149:2001+A1:2009



1 pair of gloves



1 pair of glasses



Asbestos adhesive roll



2 recovery bags



| REFERENCE | SIZE |
|------------|------|
| WA-KAN2-03 | L |
| WA-KAN2-04 | XL |
| WA-KAN2-05 | XXL |



1 pair of overboots

UNDRESSING, A RISKY MOMENT

When short-use protective suits are used, there is a high risk of contamination during the operation and when undressing.

The wearer must carefully adjust the suit at the hood, wrists and ankles. When undressing, a strict procedure must be followed to avoid any contact with the outside of the suit.



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