ASBESTOS RISKS





This profession sheet is intended for all professionals in contact permanently or occasionally with asbestos. Body protection is the most important PPE together with the mask to protect against asbestos fibers. The EN ISO13982-1 standard (type 5 air-tight against solid particles) is required to protect against asbestos fibers. But did you know? For a disposable coverall to be type 5 approved, laboratory tests allow up to 15% inward leakage rate. Following the decree of the French Ministry of Labor requiring tight seams, the INRS recommends disposable clothing with properties ensuring optimal protection. Our guide invites you to compare asbestos disposable clothing, as well as introduces you to the professions most exposed to asbestos risk.

CHOOSING THE RIGHT OUTFIT IN THREE STEPS

1st STEP Select a tear resistant material

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

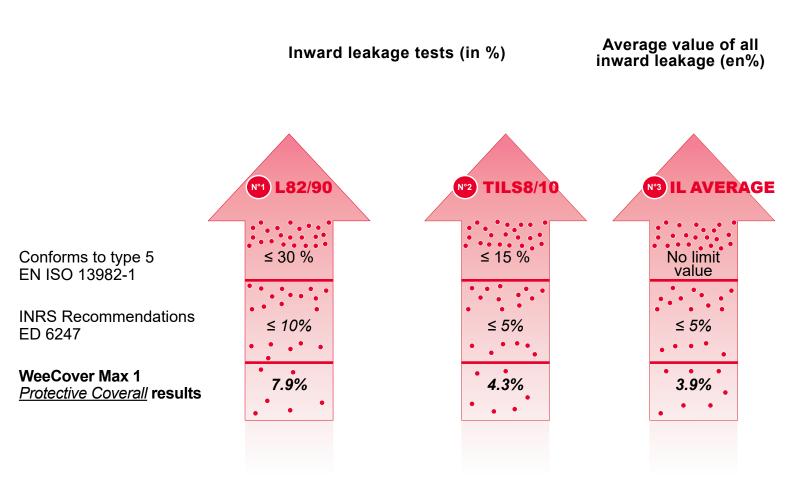
PHYSICAL PROPERTIES OF THE MATERIAL					
Physical properties of the material	Test method	INRS Recommendations DOCUMENT ED 6247	WeeCover Max 1 Protective Coverall results		
Tear resistance	ISO 9073-4	Minimum class 2	Class 3		
Resistance to abrasion	EN 530	Minimum class 2	Class 2		

Main weights of asbestos coveralls: pay attention to fabric weight

45 gsm	50 gsm	55 gsm	60 gsm
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2nd STEP

This is the most important parameters in choosing a protective coverall against asbestos fibers. Do you know the leakage rate within your disposable outfit? The data sheets only very rarely mention actual results.



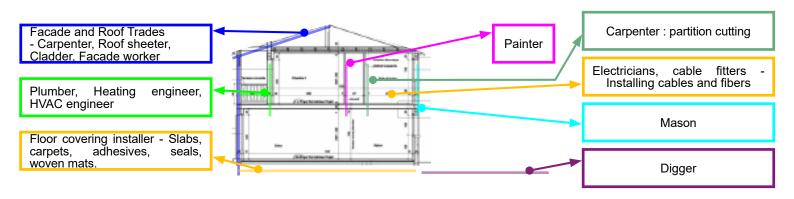
3rd STEP Select a coverall with resistant seams and loose fitting

PROPERTIES OF SEAMS					
Seam resistance test	Test method	INRS Recommendations DOCUMENT ED 6247	WeeCover Max 1 Protective Coverall results		
Seam resistance	ISO 13935-2	Minimum class 3	Class 3		

The fitting of a disposable coverall for asbestos removal work must be loose to facilitate the execution of the tasks. WeeCover Max 1 features a generous size chart to give operators freedom of movement. Our hoods feature specific dimensions to allow for leaning your head forward freely without stretching the material.

PROFESSIONS MOST EXPOSED TO ASBESTOS RISK

Construction Works Roofers, Electricians, Plumbers, Masons, Heating Engineers, Painters, and others



Asbestos disposal

Asbestos materials confinement or removal works

Industrial worker

Property diagnoses

Other Activities
Main activities With
an asbestos risk

Lift installers : change of cables or parts.

Masons and diggers : earthworks, tunnel drilling, extractions.

Garage owners : brake linings, clutches, starters and alternators.

Road Works Operators: planing road surfaces

SPECIFIC ASBESTOS PROTECTIVE COVERALLS

WeeCover Max 1

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Hooded coverall dedicated to asbestos protection only. It offers a large fit for ultimate freedom of movement during asbestos removal work. Its breathable material provides high protection against asbestos particles.

- Tight sealed seams
- Zipper with self-adhesive flap
- A three-panel hood for an optimal mask fit
- Standardized against radioactive particles

ASBESTOS SPECIAL PACKAGING

Box



Packing Bag



Chest-Sticker



SIZE: L/XL/XXL/XXXL

SIZE: M/L/XL/XXL

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Hooded coverall with integrated overboots. Its breathable material offers high protection against asbestos particles. This integral protection avoids putting on overboots. Ideal especially for making asbestos diagnoses.

- Tight sealed seams
- Knitted cuffs
- Zipper with self-adhesive flap
- Wide three-panel hood to ease head movements
- Standardized against radioactive particles
- Antistatic standard

WeePro max plus



Hooded coverall providing tight protection against small liquid splashes and aerosols. Its polyethylene outer membrane makes this coverall tighter than the WeeCover Max 1 versions with additional protection against cold in winter.

- Tight sealed seams
- Elasticized thumb loop
- Zipper with self-adhesive flap
- Wide three-panel hood to ease head movements
- Standardized against radioactive particles
- Antistatic standard

ADDITIONAL ACCESSORIES FOR ASBESTOS

Contamination Kit



- WeeCover Max 1 coverall
- a protective mask
- a pair of gloves
- a pair of glasses
- an asbestos adhesive roll
- a disposal bag
- a pair of overboots

DID YOU KNOW? Undressing, a risky step

While using a short-term protective coverall, the contamination risk on humans is as important as the time of the on-site intervention and during the undressing phase. The wearer must dress himself with the utmost care. Like that the coverall is as tight as possible on the hood, wrists and ankles. During the undressing time, he must follow the strict procedure in order to avoid any contact with the outer part of the suit.

Scan our dressing instruction guide on our packaging before wearing and removing your disposable protective outfit.





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