

# Datasheet Sandblasting protection suit DEFENDER® BR

Designation:	Overall lamigard® DEFENDER BR Protective clothing for blasting work for the treatment of surfaces with granular abrasives.
Description:	The DEFENDER BR is protective clothing of type 1. Protective clothing of this type is independent of a respirator. The DEFENDER BR provides body/impact protection when handling granular abrasives and, due to the 3-layer fabric and the sealed seams, additional protection against additional protection against dust and moisture.
Article-Number:	202405 (S), 202406 (M), 202407 (L), 202503 (XL)
Use:	Protection of the body against impacting blasting material
Protection range:	Body protection – Protective clothing
Classification:	Tested and approved according to EN ISO 14877, ISO EN 13688
Examination:	Determination of inward leakage of aerosols of small particles through protective suits according to EN ISO 13982-2 (type 5) <b>meets</b> the requirements of EN ISO 13982-1 + A1
Size:	S, M, L, XL
Material:	Outer fabric: 3-layer laminate 95 % nylon 6.6 / 5 % PU / PTFE membrane 100 % nylon / inner layer 100 % nylon Inner cuffs in sleeve and leg ends: 100 % polyester with coating
Color:	Black
Assembly:	<ul style="list-style-type: none"><li>– Standing collar</li><li>– 1-way zip with double cover and press studs</li><li>– 1 vertical inside breast pocket with zip (Napoleon pocket)</li><li>– Waist adjustment by fixable elastic band</li><li>– Sleeve and leg ends with velcro straps for width adjustment</li><li>– Inner safety cuffs in sleeve ends</li><li>– Knee-high inner safety cuffs in leg ends</li><li>– Elastic band at cuff ends</li><li>– Welded seams on the inside</li><li>– Outer hanger</li></ul>
Fields of application:	Disposal / Sanitation / Cleaning
Warning:	Do not use solvents, fold only in dry condition.



Revision 04.2024 – Errors and omissions excepted. All data are non-binding guide values.

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**Safety instructions:** Protection is only guaranteed if a suitable respiratory protective device is worn simultaneously with the overall.

Before use, it should be checked whether, in addition to the coverall and respiratory protection, suitable eye, hand, and foot protection should also be worn.

Considering the various individual garments typically worn underneath the coverall, it is recommended to choose a larger size when in doubt – this creates an air cushion providing additional protection.

Protective clothing must always be put on before entering hazardous areas and properly fastened.

Before each use/reuse, protective clothing should be inspected for integrity.

It is advisable to rinse the protective clothing with water immediately after contamination.

**Cleaning, care,  
storage:**

Surface dirt can be removed by wiping/brushing with soap agents.



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