

Save the Earth. Save your Money.

ECO FRIENDLY
20
washes
COST SAVING

Certified / Reusable / Washable Protective

- ✓ 150g/m² microfibre polyester - Washable fabric
- ✓ Non Sterile Type I face mask
- ✓ Bacterial Filtration Efficiency (BFE) greater than 95%
- ✓ Antibacterial treatment applied to fabric.
- ✓ High quality fabric and intrinsic characteristics allow 20 laboratory-tested washes.
- ✓ Certified to EN 14683:2019 and ISO 10993 standards



Specifications

4SAD550 - Reusable / Washable Protective Face Mask

Packaging:

10 Masks / Box
100 Masks / Carton (10 Boxes)

Colour:

Depending on availability.

Key Information

150g/m² Microfibre fabric. Suitable for sensitive skin.
Elastic straps with comfortable fit on the nose.
Latex and glass fiber free.
OEKO-TEX STANDARD 100 certified fabric.
Washable at a temperature of 60°C for 20 cycles.
Type 1 - Non Sterile.

Dimensions:


Height 180 mm (max opening)
Width 205mm (max opening)

Certification

Tested by exposure to bacterial aerosols in a closed system. Tests carried out by the Abich Srl Laboratory according to UNI EN 14683: 2019, UNI EN 10993-1 and UNI EN 10993-5.

Technical Information

Technical Report - Certified Reusable Protective Face Mask

Fabric	36142	Application	Workwear
Fabric Detail	Specification		
Composition (UNE 40110: 1994)	100% Polyester		
Texture (UNE 40017:1982 - UNE 40161: 1980) Microfiber Weight (UNE-EN) 12127:1998	150g/m ²		
Threads (ISO 7211-5: 1984)	Wrap Ntex 9 - Weft Ntex 17		
Density (UNE-EN 1049-2: 95) with	Wrap 66/cm - Weft 67/cm 160 cm		
Physical Change	Results	Test Carried Out	
Breaking strength Wrap / Weft	1000/1300 N	UNE EN ISO 13934-1: 1999 ERRATUM: 2000	
Tear resistance Wrap / Weft	30/33 N		
Dimensional change in domestic washing and drying Wrap / Weft	+/- 3%	UNE-EN ISO 5077: 2008 ERRATUM: 2008	
Pilling	5	UNE-EN ISO 12945-2: 2001	
Colour Fastness	Results	Test carried out	
Rubbing Dry / Wet	4-5	UNE EN ISO 105-X 12: 2003	
Domestic and commercial laundering Change in color/Staining	4/4-5	UNE EN ISO 105-C06:1997+AC2009	
Acid perspiration Change in color/Staining	5/4	UNE EN ISO 105-E04:2009+ERRATUM:2009	
Alkaline perspiration Change in color/Staining	4-5/4	UNE EN ISO 105-E04:2009+ERRATUM:2009	
Artificial light	4	UNE EN ISO 105-B02:2001 - METHOD 2	
Bleaching with peroxide	5	UNE EN ISO 105-N02:1993	
Washing Conditions			

The characteristics may vary within the commercial tolerances