

TECHNICAL DATASHEET

RSG esCAPE Fire Escape hood

Discription

RSG esCAPE is an escape device with filter that protects respiratory organs, eyes and face against hazardous substances and smoke developed in the event of fire. RSG EsCAPE has been approved in accordance with EN 403.

- Made of a thin polyimide film, resistant to heat, high temperatures and flame. Its special color let wearers be visible even in the presence of smoke. The transparency of the hood allows a distortion- and aberration-free vision. All materials are heat and flame resistant, and grant the device a high impact resistance.
- Equipped with a mouthpiece and a nose clip, that allow a high degree isolation of the wearer in a contaminated environment.
- Recommended to protect respiratory organs from dust, gases and vapors, which may be given off in the event of fire. The combined filter protects the user from P2 dusts, acrolein, HCl, HCN and carbon monoxide also in high concentrations (until 10.000 ppm of CO). The protection against particles, gas and vapors is guaranteed for 15 minutes.
- This device is for a single use only.



Weight

- Product ready to use: 360 g
- Product with carrying case: 500 g

Material

- Hood: Polyimide film
- Mouthpiece: EPDM
- Box: Plastic
- Filter housing: Plastic
- Filtering element: Active carbon, catalyst and filtering pleated paper

Storage

- Shelf-life: 12 years in its original packaging, provided the filter and rubber components are exchanged after 6 years.
- Temperature: between 0°C and +50°C.
- Humidity: <80%.

Aproval

These products comply with the EU 2016/425 Regulation for Personal Protective Equipment and are thus CE marked.

Product approval by: ITALCERT – ITALY - Notified Body number 0426
Production Control Module D: ITALCERT; ITALY - Notified Body nr. 0426
Marking on the product: EN403:2005 Type S CE0426



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Standards

These products meet the requirements of the amended European Standard EN 403:2005, escape devices.

Performance tests in this standard include filter penetration; extended exposure (loading) test; flammability; breathing resistance and total inward leakage.

Codes

1 RSG esCAPE:	Without hanging clip type S	Code 500300
2 RSG esCAPE:	With single anchor on the wall Type S	Code 500301
3 RSG esCAPE:	With triple anchor on the wall Type S	Code 500302
4 Accessory	Hanging clip	Code 500290
5 Accessory	Single anchor on the wall	Code 500280
6 Accessory	Triple anchor on the wall	Code 500270