

# TECHNICAL SPECIFICATION



## FilterSpec®

FilterSpec® Black/Clear FFP3V / ASG134-121-100



### DESCRIPTION

Worn together, safety eyewear and respirators can often reduce each other's effectiveness. Eyewear frames can compromise the seal of the respirator, leading to reduced respiratory protection, and can also cause lens misting. FilterSpec® combines both protective devices into an integrated unit for improved fit and better protection.

### OPTIONS

FilterSpec® Black/Clear FFP2V (ASG124-121-100)

**FilterSpec® Black/Clear FFP3V (ASG134-121-100)**

FilterSpec® Black/Smoke FFP3V (ASG134-125-800)

### SAFETY STANDARDS

EN 170 • EN 149 • EN 166



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## SPECIFICATIONS



**RADIATION PROTECTION BREAKDOWN** filtering effect  
Scale Number  
2



**LIGHT TRANSMISSION BREAKDOWN** Lens Shade number  
1.2



Manufacturer's Trademark  
**JSP Dagger**



Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use)  
1



Low Energy Impact resists a 6 mm, 0.86g ball @ 45 m/s °  
Maximum protection for glasses  
F



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional  
T

Classification  
**FFP3 (Filtering Facepiece Particulate)**



Filter Type  
**P (Protects against solid and liquid aerosols)**

Usage  
**NR (Non-reusable)**



Activated Carbon Layer  
No

Minimum Filtration Efficiency  
**99% for FFP3 Rated**

Maximum Total Inward Leakage (TIL)  
2%

Nominal Protection Factor  
50

UK Assigned Protection Factor  
20

Mask Design  
**Moulded**



Exhalation Valve  
Yes

Mask Material  
**Polypropylene**

Material  
**Polycarbonate lens**

Material  
**HDPE Mask Holder**

Filter Shelf Life  
5 Years



BSI Kitemark  
Yes



Product Weight  
64g

## FEATURES



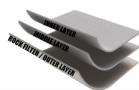
### Integration

FilterSpec's unique design overcomes the problem of ill fitting masks, fogged lenses and non-conformity that can often occur when one item of PPE compromises another.



### Quality Lens

The FilterSpec® Pro goggle features a 5.5 base curve lens. FilterSpec® lenses have a base curve of 6.5. Both offer optimal coverage and feature anti-mist and anti-scratch lens coatings.



### Efficient Filter

The easily replaced filters are made from three layers for exceptional performance. Available with low resistance exhalation valve to reduce moisture and CO2 build-up.

## RANGE



## DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-filterspec-ffp3-mask.pdf \(PDF\)](#)



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