

SEGRE FOLDABLE MASK REUSABLE FFP2 F21000



FILTER TECHNOLOGY





Protects and tested for any dust of 0.6 μ with minimal efficiency of 94%

Certification

Conforms to EN149:2001 + A1:2009 : FFP2 NR Certified by BSI, CE 2797, UKCA 0086

Markings

NR - Not reusable

Shelf life

5 years

Production

Made in Europe

Materials

Latex Free Rubber Elastics ABS plastic parts Elecrostatic filter media layers in meltblown polypropylene with PET support

Alluminium Nose piece Rubber diaphragm Comfort foam in polyurethane



Individually bagged



Front Opening



Performance

(Tests conducted by INSPEC and authorised by BSI, results in average):

Test 1

Penetration test (filtration) at 95L per min				
Sodium chloride	Parafin Oil	Limit allowed		
0.2%	0.26%	6%		

Test 2

Breathing Resistance			
(in mbar)	30L p min	95L p min	160L p min
Inhalation Resistance	0.4	1.35	Х
Exhalation resistance	Х	Х	2.3
Limit allowed	0.7	2.4	3

Test 3		
TIL - Total Inward Leakage		
5 exercices done by 10 people of different faces tested		
Average results	0.53 %	
Limit allowed	8 %	

