- particle collection up to 99,99995%
- strong and waterproof
- ✓ lightweight

TEMISHTM SUPERIOR QUALITY PTFE FILTER

The optimum balance between efficiency and energy consumption for air filtration



Product highlights for face masks:

- protection meeting Niosh P100 and EN P3 standards
- capable of collecting ultrafine dust, asbestos and more
- filter collection raging from 99.5 to 99.99995%
- high wearing comfort

Temish[™] is a superior quality PTFE filter offering high air permeability due to millions of micropores per square centimeter.

Being a porous PTFE (synthetic fluoropolymer) for air filtration applications, TemishTM offers the optimum balance between efficiency and energy consumption. It has been developed with unique processing technology leading to a low-pressure drop and superior dust particle collection.

It is water repellent, and collects particles on the surface because the micropores act as a gatekeeper. Thus it minimzes the risk of contamination by the filter material.

Temish[™] qualifies for HEPA or ULPA class cleanrooms. The material also allows manufacturers to design miniature product solutions.



high air permeability



low pressure drop



long-term reliability



waterproof

