- Bubble point and fabrication conformity
  - NF X 45-301
  - ISO 2942
- Air permeability
  - NF X 45-311
- Absolute filtration rating
  - NF X 45-304
- Filtration efficiency and retention capacity
  - EN 13443-2 §7.1 §7.2
- Deterring the performance of a filter cartridge using water and siliceous particles
  - ASTM F 1170-88
- Fluid compatibility
  - NF X 45-307
- Flow or pressure variation fatigue
  - EN 13443-2 §7.5
- Resistance to high change in pressure and high temperature
  - NF X 45-308
- Resistance to high change in pressure
  - EN 13443-2 §7.4
- Retention test
  - ASTM D3862
  - ASTM D3863
- Gas diffusion test
- Pressure hold test
- Differential pressure vs. flow rate
  - EN 13443-2 §7.3
  - NF X 45-302