

1 – *Unique identification code of the product-type:*

MISFR010

Commercial name (s):

SOPRAFILTRE

2 – *Intended use(es):*

Geotextiles for use in drainage systems (intended uses: F / F+S / D)

3 – *Manufacturer:*

**SOPREMA SAS
14, rue de Saint-Nazaire – CS 60121
67100 STRASBOURG
www.soprema.com**

4 – *Authorised representative:*

Non applicable

5 – *System(s) of assessment and verification of constancy of performance:*

AVCP 2+

6a – *Harmonized standard:*

EN 13252:2016

Notified body(ies):

AENOR (Asociación Española de Normalización y Certificación), notified body n°0099:

- **performed the inspection of the system of Factory Production Control under system 2+,**
- **issued the conformity certificates of Factory Production Control.**

7 – Declared performance(s):

Essential characteristics	Performances	Harmonised Technical Specification
Tensile properties : Tensile strength (kN / m) Longitudinal Transverse	5,3 [-0,8] 7,5 [-1,1]	EN 13252:2016
Resistance to dynamic perforation (mm)	40 [+4]	
Resistance to static loading (kN)	1,1 [-0,1]	
Filtration aperture (µm)	90 [±9]	
Water permeability (mm/s)	116 [-12]	
Flow capacity in the plan (m ² /s)	1,4.10⁻⁶ [-0,1.10⁻⁶]	
Durability (years)	≥100 ; natural soil 4<pH<9 ; T<25°C	
Dangerous substances	Complies	

8 – Appropriate Technical Documentation and/or Specific Technical Documentation:

Non applicable

The performances of the product identified above is in conformity with the set of declared performance (s). This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Strasbourg, November 25th 2020
Export Technical Manager, Mr Pascal MOUGEOT-LUDIN

