

## DRAINA G10

### PRESENTATION :

Polypropylene (PP) embossed membrane surfaced by a non woven polypropylene filter layer.



### USE :

- Disconnection and drainage layer under tiles (concrete or ceramic) for pedestrian terraces.
- Drainage and filter layer for green roofing systems.
- Disconnection and drainage layer for car parks.
- Anti puncturing layer under gravels.

### PHYSICAL CHARACTERISTICS :

Nominal thickness	0,70 mm
Weight	≅ 0,90 kg/m <sup>2</sup>
Stud height	≥ 10 mm

### MECHANICAL CHARACTERISTICS :

Tensile test according ISO 527	
- stress at break (average value) MD	44 Mpa
- Elongation at break (average value) MD	820 %
Compressive strength (ISO 527)	700 kN/m <sup>2</sup>
Free volume	8,7 l/m <sup>2</sup>
Water Flow capacity vertical plane	± 350 l/mn/m
Water Flow capacity horizontal plane	± 70 l mn/m

## PACKAGING :

Rolls 1 x 15 m	15 m <sup>2</sup>
Weight per roll	13.5 kg
Rolls per pallet	12

Transport : This product is not classified as dangerous

Note : Manufacturing tolerances are in accordance to the European Building Rules UEAtc, MOAT 27 and 31. This is only an indicative data sheet. SIPLAST reserves the right to modify the formula and the laying instructions, due to technical and experienced improvements.