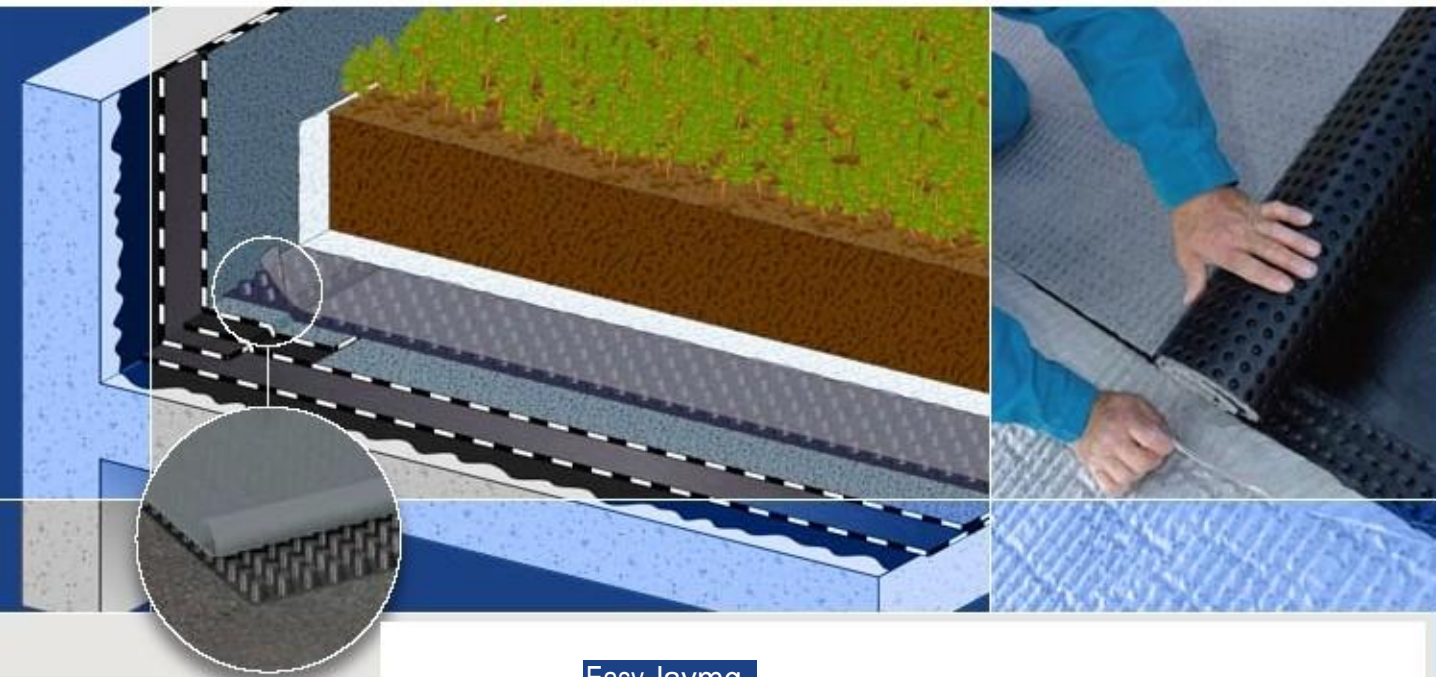


Draina G10

Drainage embossed membrane in polypropylene covered with a permeable non woven polyester filter layer

siplast



Easy laymg

Very strong res1stance to crushmg

Avo1ds the pathologies related to water stagnation

Packaging

Fljl of 1m x 15m • Roll eght:7kg • DNisible pallets of 12 rolls

Main uses

- Draina G10 aplao3s the separating layer made of aggregates and geotextile to be interposed between the Ma1erproofing and the heavy ballast, ins1all3d in oomplian03 with the tschnicalstandaids in fo103. The heay ballast sys1ems allowed on Draina G10 a e:
 - For pedestrian <e03ssible flat roofs: s1Dnes or slabs embedded in mor1ar, slabbing pou ed in-s u;
 - **Wals** or service zones: ballast as above, slabs lad with tight mortares joints.
- Draina G10 is also in1ended to be used as a draining isolating ply under "bedded fbor coverings" installed in oompliance with the 1echncalstandards in fo103]. Particular in the cases of ex1eri:lr bedded fbors (example: concrete slabbing on gladed ground or on underbiting service spa03, slope => 1.5%).
- Draina G10 can also be used as drainage and fl1ering layer in g een roof sys1ems w h sbpe < 20*. and including no puddling t: epressi:ln) more than 10mm deep.

Performances

Compressive strength ISO 527: 700kN/m².

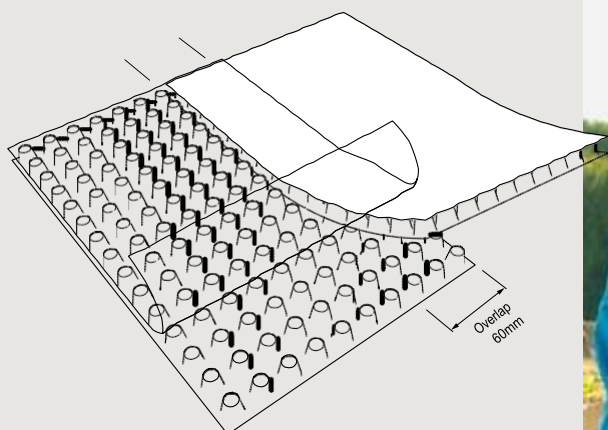
Water Flow capacity: ± 70l/min/m.

Free volume: 8.7l/m².

Application

General guidelines

- Draina G10 is unrolled loose-laid on the waterproofing with the geotextile face visible. The side overlapping from roll to roll is done by unsticking the geotextile over about 6cm and fitting the second roll over 6cm (3 studs). The geotextile flashing of about 6 cm is folded down. Proceed in the same way at the extremity of the roll.
- Draina G10 is easily cut out, using a cutter at the periphery, and also a foam seal is to be inserted.



Complementary Information

Draina G10 French Technical Assessment (5/06-1867).

Safety

Draina G10 is not rated dangerous (for the applications described in this document).

Customs monomenclature:

N° 39 07 91 90 90 00 Q

This document is only a guide. Siplast-Icopal reserves the right to change the composition and fixing recommendations of products as a result of evolution of knowledge and technology.

