

Solutran®

*Medical PVC for Container
of Concentrated Solutions*

Solutran® PVC GRANULE

Solutran® is the Meditalia srl brand for granules, tubular, tubes and bags in non-toxic medical PVC to be used for the containing of concentrated solutions adopted in peritoneal dialysis.

We produce under the **Solutran®** brand:

- from granules of a natural colour to those in light blue in customized shades;
- granules from 75° to 80° Shore A of hardness, to be used in the extrusion of downflow tubes;
- granules from 85° of Shore A of hardness, to be used in the extrusion of tubulars (other hardness are available).

The **Solutran®** granules are produced in a completely automated and sealed unit guaranteeing the purity of the finished product, strictly using suitable raw materials certified for medical use.

Solutran® PVC LAY FLAT TUBE AND TUBE

Solutran® is the trade name of the Medical Lay Flat Tube and Tube in non-toxic PVC, principally used in the production of medium/high volume bags (3.5 to 5.5 lt.), intended for the containing of Concentrated Solutions for Peritoneal Dialysis and don't have to undergo a sterilization process.

Meditalia offers a wide range of extruded **Solutran®**:

Tubulars

- from 0.30 to 0.40 mm in thickness
- from 310 to 420 mm in width

Tubes

- in diameters and hardness requested by customers;
- rolling on coils or in pre-cut pieces.

The extrusion process, (class 100000 white room) is produced with modern plants which have been validated to guarantee chemical stability, constant and even coil rolling, absolute constancy in the dimension parameters.

Solutran® Tubular appearance is lucid and transparent; Tubulars and Tubes possess excellent chemical stability.

