

SRT range

Polyester pumping stations

Manufactured by *filament winding*

Mechanical and corrosion resistance

1 • Orthogonal filament winding consists in putting roving yarns on a mandrel along circumferential and longitudinal axes.

2 • This gives a material that offers **maximum resistance** on the load axes (60 to 70 % glass).

3 • We assemble the base on the shell, then add polyester lamination in order to obtain a **perfect seal**.

The shell is made by filament winding.



Mechanical resistance

of the three techniques
for the use of polyester

