

Splifar SA is an AVO subcontractors for automotive glass manufacturers. With more than 25 years of experience working with all glass manufacturers, Splifar is a key partner for AVO production and tooling development. From assembly to RIM PU processes, Splifar present the advantage of having all AVO processes under one roof.



Application of a PUR sealing around an automotive glass by means of Window Spray Technology

Splifar is the first in the world to have developed WST for an automotive application. The open air system (no pressure applied) and dynamic patented soft tools allow Splifar to deal with the biggest automotive glasses available on the market.



Among many others WST present those advantages :

- flexibility,
- easy prototyping,
- less breakage,
- constant quality PUR,
- cheaper,
- ...

	Encapsulation	Extrusion	Add-On	WST®
Design Limitations	●	●	●	●
3 Sided	●	●	●	●
Flush glazing	●	●	●	●
Sharp Corners	●	●	●	●
Glass Complexity	●	●	●	●
Prototyping Tools/Pieces	●	●	●	●
Tool Costs	●	●	●	●
Glass Breakage	●	●	●	●

Legend: ● OK, ● Running, improvement needed, ● Not running, action required



Opel Astra GTC



Volvo truck FH40



Potential application - Tesla Model III

The pictures above show two running projects and an example of a perfect type of application: large glasses with important curvatures. That kind of project only allows to work with a WST system in order to have a high quality product with polyurethane seals. All other processes will have a high breakage and defects ratio. Splifar will be your key partner to develop new projects or extend your products to the European market.

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