

Modern solutions  
& perfect shape

**GL** SYSTEM

excellency  
in all  
dimensions

window profiles  
PVC

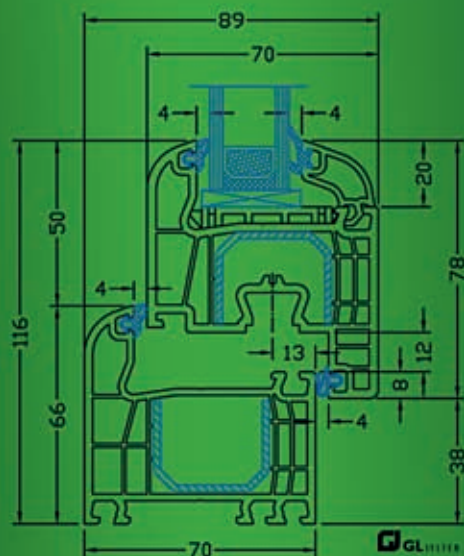
**GL** SYSTEM



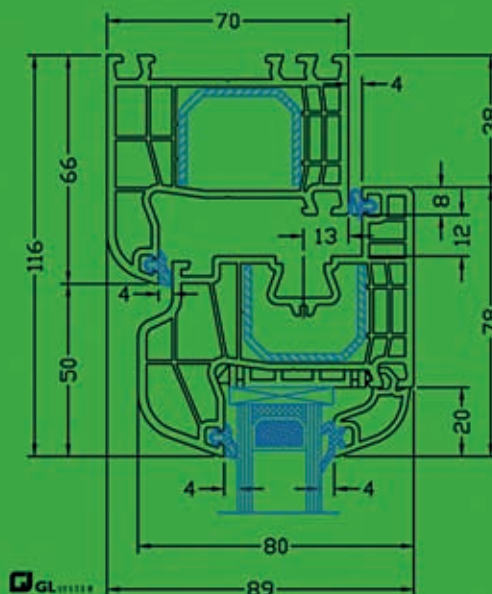
GL SYSTEM is an intelligent combination of aesthetical solutions and advanced technology, that fulfills the modern trends in construction & architecture market. GL SYSTEM, that shows perfect technical parameters is also adjusted to the individual customer preferences.

The superb shape of the window profiles and the highest quality components are a perfect basis for all kinds of buildings and therefore guarantee the best living comfort as well as highly functional usage.

The most up-to-date equipment and the incessant control of the production process assure the stability of the profile and a perfect physical parameters of the system.



# window profiles PVC



## GL SYSTEM:

- Five chamber structure of the frame and sash guarantees an optimal thermal and acoustic insulation.
- The depth of the frame and non-faced sash amounts for 70mm whereas the depth of half-faced sash amounts for 80mm.
- 13 mm distance from the axis of the fitting notch makes it possible to apply different fittings.
- 8mm overlapping of the sash and frame assures proper sealing.
- Special shape of the EPDM seals and an intelligent system of their placing guarantees a proper insulation against the precipitation water.
- Big reinforcement chamber makes it possible to use steel reinforcements which guarantee a proper statics.
- Rounded shape to improve the process of water removal.