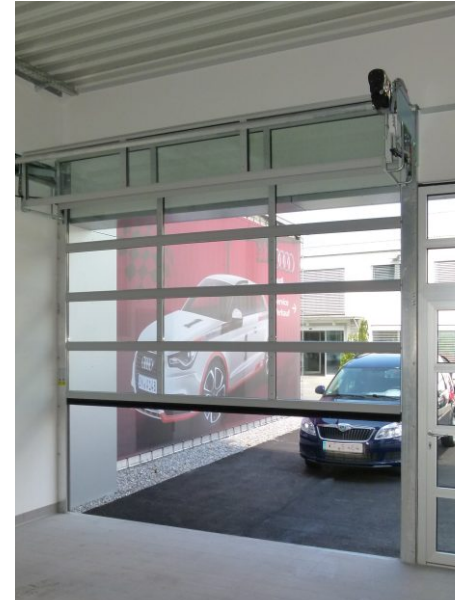


## Project Report „Car Dealer Singer, Kaufbeuren (DE)” Attractive building design with stacking doors made of insulation glass



*„The Butzbach doors have a significant share in the sophisticated design of our showroom.*

*They combine premium optic with low-wear properties and additionally contribute to save energy”*



**Carl Singer**  
Owner and  
Director  
Auto Singer  
GmbH & Co. KG

The VW- and AUDI-dealer „Singer“ are represented in several South German cities. Since autumn 2010 they have also taken over Skoda dealership. In the course of this business expansion an extension of the existing premises became necessary. In order to present the new brand in a sophisticated way, a new showroom has been created.

Butzbach provided stacking doors, completely filled with insulation glass panels (U-value of panels: 1,1 W/m<sup>2</sup>K). The twin-walled safety glass filling gives a sophisticated touch to the doors and the entire building. Apart of being easy to clean and insensitive against scratches the plain appearance of the glass panes distinguish the Butzbach doors from conventional doors with acrylic or polycarbonate filling.

In addition to the optical image the owner was committed to the outstanding insulation values of the fully-glazed doors. In comparison to conventional plastic glazings the energy loss can be bisected.