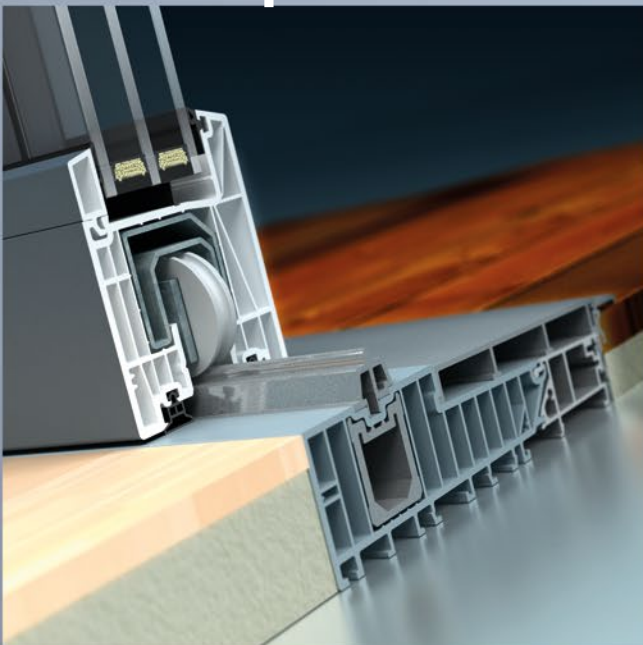




Panoramic view HST patio lift & slide door



Full dimensional space.

Modern architecture blurs the borders of houses and apartments.

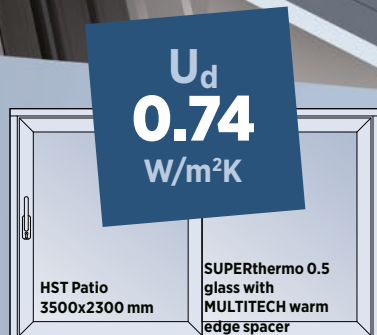
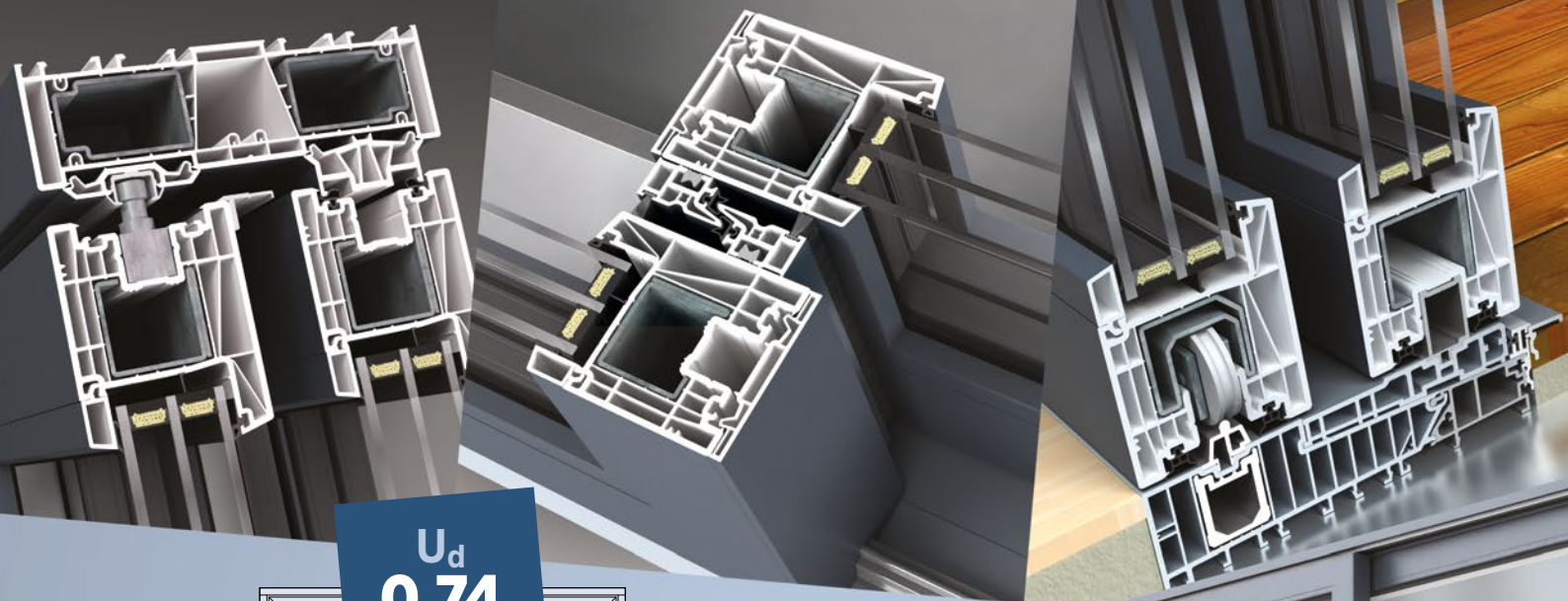
Verandas, terraces, and conservatories have become integrated living spaces.

HST patio doors are a huge glazed construction which opens your house to the garden, forest, or panorama of the city.

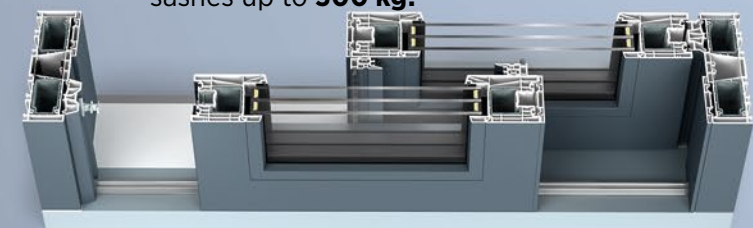
Open up to the life around you and the space which surrounds you.

The latest warm EcoPass 15 mm threshold with optional levelling profile and 50 mm drip tray.

Elias Kuli GmbH & Co. KG



The **HST patio** door system is built from massive PVC **class-A** profiles from the German brand SALAMANDER and it is equipped with SIEGENIA mechanisms, which allows for sliding sashes up to **300 kg!**



Scheme A – horizontal section

The most popular **HST patio** door in scheme “A” (one moving and one fixed sash) can reach a maximum span of **6.5 meters**. **Low and warm threshold** is only **15 mm high**.

Special **Comfort** fitting with spring-loaded lift system provide comfortable and easy opening of heavy sashes.

HST patio door with new brighter **SUPERthermo*** $U_g=0.5$ glass and coloured **MULTITECH*** warm edge spacer reaches $U_d=0.74$ W/m²K like **passive windows**.

Due to their weight and bolt system, sashes in **HST patio** doors constitute an anti-burglar barrier and give us the sense of security, even in the unsealed position.



Recommended additional equipment:

- **Anti-burglar glazing**
- **Comfort espagnolettes** with spring support for heavy sashes
- **Stainless steel handles**
- **Mounting rails** to facilitate proper mounting of heavy constructions
- **Electric actuators** with **remote steering and electronic handles**

* optional equipment



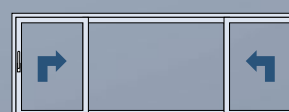
Scheme A



Scheme C



Scheme G3



Scheme K

