

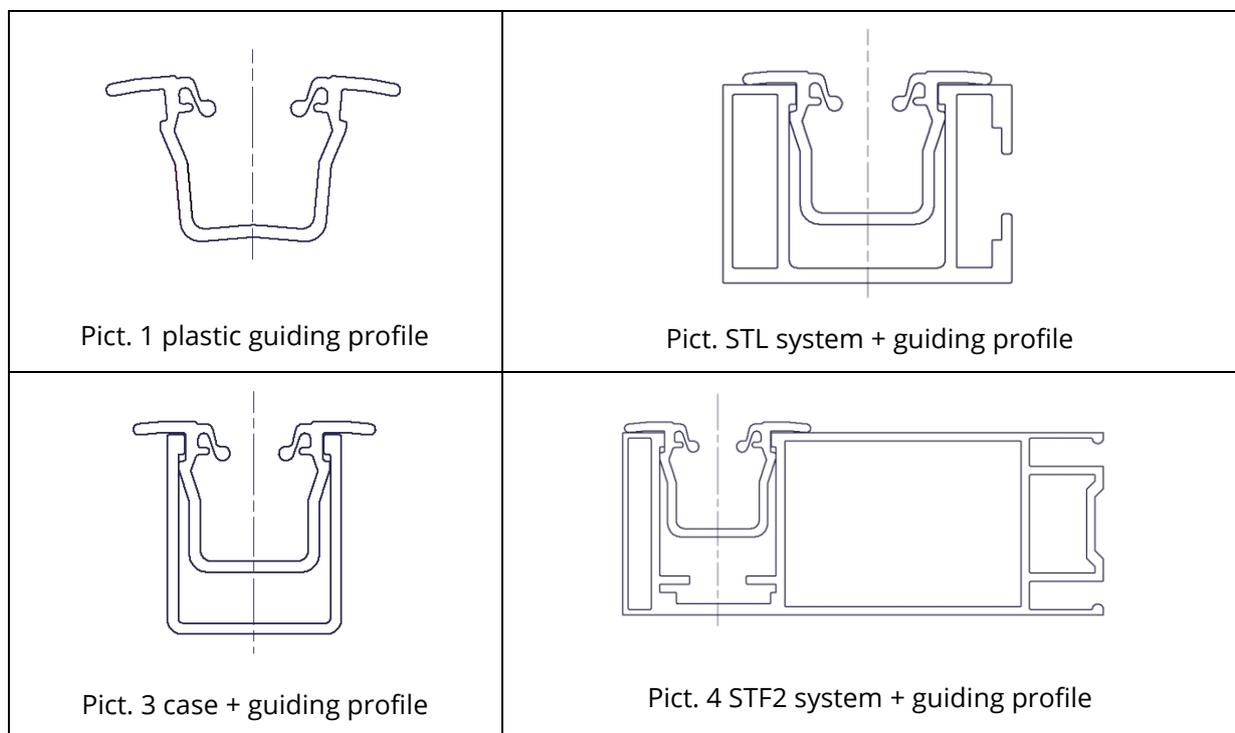
Technical sheet

Product name: Plastic guiding profile

Color: grey

Application:

- self-bearing system STL – mounting into aluminium STL guiding profile (pict. 2)
- case for hidden profile (pict. 3)
- self-bearing system STF2 – mounting into STF2 guiding profile (pict. 4)



1

Technical parameters

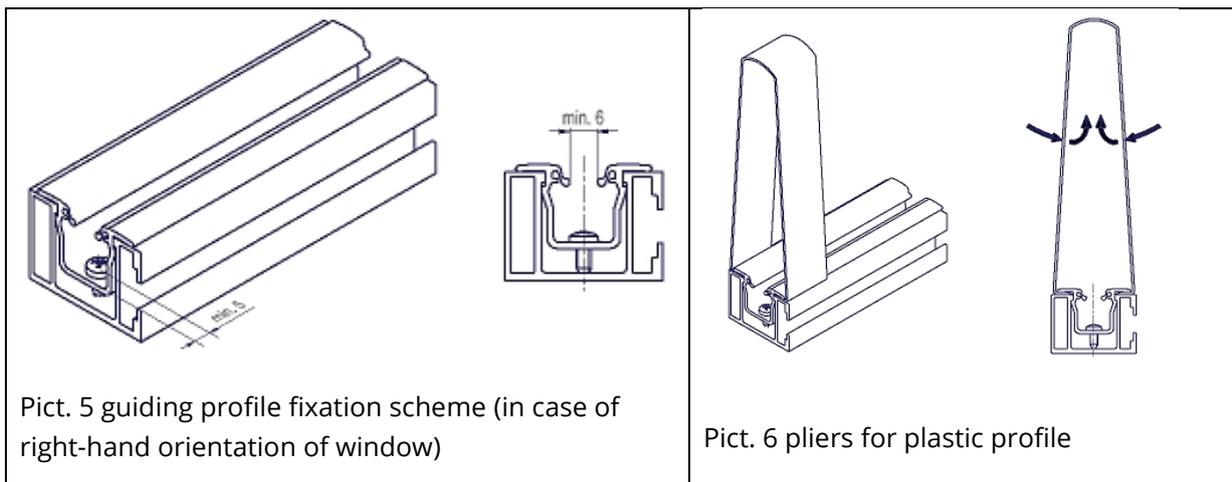
Material: hardened PVC

Climatic resistance:

- standard temperature range: -20 °C to +60 °C (we do not recommend mounting of plastic guiding profiles into environment with daytime temperature exceeding above mentioned range)

Mounting instructions:

- minimally 6mm gap for movement of guiding pins must remain in the guiding profile after mounting (see pict. 5)
- the plastic profile must be fixed in lower part after mounting to prevent protrusion of guiding profile (see pict. 5)
 - o in case of STL system we recommend 3,0 x 10 mm round-head screw
 - o in case of STF2 system we recommend 3,0 x 16 mm round-head screw
- in case the profile is protruded, the gap for movement of guiding pins must be checked after re-mounting of the profile (see above). If the diameter is out of requested values, the guiding profile must be replaced.
- for dismounting of plastic guiding profile we recommend usage of **pliers for plastic profile** (pict. 6)
- if dismounting with pliers for plastic profile, the gap for movement of guiding pins must be checked after re-mounting of the profile (see above). If the diameter is out of requested range, the guiding profile must be replaced.
- visibly deformed guiding profiles may not be used



Storage:

- the plastic guiding profiles must be stored in dry roofed environment with temperature range app. +5°C to +25°C and kept away from direct sunshine
- the profiles must be stored horizontally on even (horizontal) surface

Transport:

- the plastic guiding profiles are supposed to be transported in horizontal position using covered transport devices with even surface