

## SIDE HINGES

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Side hinges are normally used on the side doors of vehicles.

Side hinges are sold as an assembled kit (FIXED LEAF, PIVOTING LEAF and PIN) under one part number. Typically, they rotate through 180 degrees and ensure limited protrusion beyond the exterior of the vehicle.

They come in two different versions:

- with raised over-the-seal pivoting leaf
- flat version for doors with inner seal

PASTORE & LOMBARDI side hinges ensure perfectly smooth rotation thanks to IGLIDUR bushings. The construction of these bushings offers significant advantages:

- low friction coefficient
- no play between the leaves
- self-lubricated
- smooth pivoting movement even after long periods of inactivity

## OTHER SIDE HINGES

The family includes a flush double-knuckle design to make use of the total width of the vehicle.



Use standard care and caution and follow these warnings:

- Determine the number of hinges to be used on each door according to the load capacity of the vehicle under construction.
- For installation, use screws suitable for the mounting holes and the load capacity of the vehicle.
- Periodically ensure that fasteners are correctly tightened.
- Hinges with pin and grease nipple: grease at the time of installation and every two or three months afterwards.