









Simple and ingenious

Putting the damper into the least problematic zone of a hinge, namely under the mounting plate, is simply a genial design solution. No bulky hinge box – no protruding hinge arm. Simply Genios!



Strong and adjustable

The damper is very powerful to cope with large and heavy doors. Nonetheless, the strength can be adjusted to smaller and lighter doors. It is even possible to use the damper only on certain hinges. Simply Genios!



Integral or add-on

The product range is available with the damper pre-mounted into the mounting plate or as a retro fit able add-on solution, opening whole new perspectives for production and marketing. Simply Genios!



All the benefits from the Optima hinge range

Optima is the top range hinge of FGV. Its timeless design is completed with features like SafeClick fast assembly and One-Step 3D adjustment. Genios is resetting the agenda on integral damped hinges.

No modifications for your applications

Drilling depth, overlay and opening angles are unchanged. Genios doesn't require special solutions. It works with extra thin panels from 16 mm to 30 mm door thickness without any change in your applications.



An obviously simple solution

Take a hinge, a mounting plate and a damper and put them together. That's the secret. No rocket science, just clever thinking. The void space underneath the mounting plate was the perfect nest for the latest SlowMotion damper.

A technology to cover every application

Genios with all cranks and angled hinges, it works with framed doors, alu-frame doors and its extra flat arm works with inbuilt fridge configurations, as well as with English drawer situations. Thanks to One-Step-Anyway in and out adjustment, Genios copes with every door size and weight.



No modifications in the processing

Don't touch your machines! Don't go back to the drawing board. Keep your standard Optima hinge application and replace the current mounting plate by the Genios with integral damper and you are in business!

Integral solution or add-on: your choice!

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The mounting plate can come pre-assembled with the SlowMotion damper or ready for add-on. Choose the number of damped hinges easily to fit door size and weight. Choose your marketing option of the damping feature: integral or add-on.

Optima Hinge _{Cranks}



Angles + Specials



Genios Mounting Plates*



* Available with H2/4 mm and drilling distance 37/28 mm



Keep your application and convert without hassle to Genios technology

Thin doors or thick doors, light doors or heavy doors, Genios covers them all.

Thanks to the possibility to choose the number of numbers and to fine-tune the adjustment with One-Step-Anyway feature, there is no application Genios doesn't cover.

* 30 mm in version MT / 26 mm in standard



Genios: the hidden power

Placed under the previously empty space under the central hump of the mounting plate, the SlowMotion damper has no incidence on look or external dimensions of the Optima hinge. Strength and adjustability are combined to deliver hidden force and majestic closing.



Affordable

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No change in process, no need for costly thick doors, no "inbuilt gas-factory" in this rational and ingenious technology. And the choice between integral and add-on solution. All ingredients are together for the most affordable solution from the European leader of concealed hinges with an installed capacity of more than 250 Mio hinges in Veduggio. GB 02.10

Genios

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