

# The Self-Closing Patch Fitting

dormakaba 



## UNIVERSAL Motion

For silence and constant temperatures

**Real team work with new technology.**

UNIVERSAL Motion shows real teamwork. The door always closes gently and thus ensures silence and constant temperature. A patch fitting with integrated self-closing function is not just convenient but also efficient:

The hydraulic technology proves its advantage without requiring a power supply and any visible mechanism. UNIVERSAL Motion is like a reliable employee with intrinsic values: the space-saving technology is integrated in the compact bottom patch fitting.



# UNIVERSAL Motion

## Eight reasons for the one.

- **Completely smart.** In UNIVERSAL Motion, the door closing function is integrated in a compact, well-shaped unit. A subtly functional design.
- **Almost invisible.** What looks like a patch fitting manages the closing of doors by itself. An additional floor spring is not required.
- **Clear savings.** Less effort and cost-efficient. You need only two fittings for the self-closing swing door: UNIVERSAL Motion and PT 20.
- **Comfortable function.** The door closes softly by itself. The hydraulic door movement is achieved simply in the fitting – without extra installation, without power supply.
- **Simple installation.** UNIVERSAL Motion consists of very few parts. The glass door is clamped in the fitting. No prior changes to the floor are required.
- **For the existing building.** Retrofitting is clearly simpler than before. The floor need not be sawn nor milled beforehand.
- **Simple positioning.** The material and composition of the floor are not critical factors. You need to place only four vertical bores for the bottom pivot bearing.
- **Different surface finishes.** The dormakaba colour palette creates systematic diversity. The colour spectrum corresponds to the standard UNIVERSAL fittings. A custom-made colour scheme as per RAL is also possible. Simply matches the contemporary interior.

## Technical data:

Glass thickness:	10 + 12 mm
Door thickness:	max. 1,000 mm
Door weight:	max. 100 kg
Surface finishes:	Stainless steel and aluminum
Variants:	With / without 90° door held open



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