

**KINVARO** FLAP SYSTEMS

Modern design, innovative technology and functional movement comfort for wall cabinets.



## Kinvaro:

Flap systems for top requirements in design, technology and operating comfort.

Wall cabinets continue to rank among the most favored storage solutions for kitchens. And they are destined to remain so, thanks to our extremely functional and comfortable flap systems. Kinvaro is range of intelligent movement solutions that not only meet the diverse requirements

Whichever flap you open – the exclusive folding, parallel lift, up-and-over, and lift-up flap systems ensure perfect access and maximum freedom of movement.





Easy opening, effortless access to cabinet contents and gentle, silent closure – these are the special features of Kinvaro flap systems.

Comfort is a question of technology: Soft-close – the integrated damping system sets the standard.

With Soft-close, the comprehensive damping concept by GRASS, each movement becomes an experience. Because our flap systems with Soft-close are something special. Soft-close gently slows the movement of the front and pulls it to the fully closed position. It is no surprise therefore, that Soft-close has become the benchmark.



Comfort in four dimensions. Kinvaro provides the perfect movement solution for every application.

With all the space available at the top of cabinets, the only limit is personal choice. The GRASS Kinvaro series redefines the principle of the classic wall cabinet. Wall cabinets continue to rank among the most favoured storage solutions for kitchens. And they are destined to remain so, thanks to our extremely functional and comfortable flap systems. Stable and reliable movement systems, easy and silent in application, ergonomically well designed and comfortable to operate - these are the special ingredients for modern storage concepts. Kinvaro flap systems represent the perfect synthesis of innovative design ambition and functional movement in the spirit of modern furniture culture.

Whichever flap you open - the exclusive folding, parallel lift, up-and-over, and lift-up flap systems ensure perfect access



The two-part front folds upwards to provide optimal access to the entire storage space. The particularly smooth movement sequence is enhanced by the integrated, adjustable Soft-close damping. The system is also ideal for handle-free fronts.



The single front opens in parallel with the cabinet and remains fixed in any position. Parallel lift flap systems are very elegant in their movement, extremely stable and particularly well suited to cabinets with kitchen equipment. Ideal for large, handle-free fronts.

The single front lifts up above the cabinet at an angle and remains fixed in any position. Up-and-over flap systems are extremely stable and particularly well suited to cabinets with cornices, pelmets and attached lights. Ideal for handle-free fronts.

The single front opens up comfortably with a gentle lift movement. The particularly elegant movement sequence is enhanced by the integrated, adjustable Soft-close damping. Ideal for light to mediumweight fronts.

and maximum freedom of movement. KINVARO L KINVARO F KINVARO S KINVARO T FOLDING FLAP SYSTEM PARALLEL LIFT FLAP SYSTEM UP-AND-OVER FLAP SYSTEM LIFT-UP FLAP SYSTEMS





The Kinvaro F-20 folding flap system moves flaps smoothly and safely – and really comes into its own on handle-free cabinet fronts.

When a folding flap is opened, the spring-assisted function guarantees smooth movement and holds both flaps securely in any position. The opening angle can be selected and set individually with a stopper function. Even heavy flaps made of MDF or glass can be closed extremely gently and silently with the Kinvaro F-20, thanks to its integrated, adjustable damping mechanism.





Large, handle-free fronts open upwards in a smooth, even motion, with absolute precision and in parallel with the wall cabinet. This is made possible by the spring-assisted opening function of the Kinvaro L-80. The closing action is another experience to behold: the integrated Soft-close damper system is fully adjustable and ensures a smooth and uniform closing action for all flap weights. Importantly: the front will remain in any required position – irrespective of flap weight and material. The flap can be made of wood, glass, MDF, with narrow or wide aluminum or wood frames – with L-80 you have the choice.

Kinvaro L-80.
Parallel lift flap system.

Even heavy fronts open effortlessly and with elegant movement. Both in looks and design, the Kinvaro L-80 represents a movement system of a very special kind.





## **Kinvaro S-35.**Up-and-over flap system.

## Modern appearance which swings elegantly into position.

Not only does it permit the flaps of wall-mounted kitchen cabinets to open with the ultimate ease and close with gently damped motion: The Kinvaro S-35 also lifts flaps up at an angle above the cabinet and elegantly above cornices, pelmets and attached lights. From an angle of around 45°, the Kinvaro S-35 holds the flap firmly in any position, safely leaving the user with both hands free. The spring force of the fitting can be adjusted with maximum ease both for lightweight natural wood flaps and for heavier versions in MDF or glass. The Kinvaro S-35 is also available for handle-free kitchens and for all popular fronts with narrow or wide wood or aluminum frames. Integrated Soft-close guarantees extremely quiet, gentle closing action.



The Kinvaro T-series extends the wide application range of the GRASS flap system family to include small, lightweight flaps. The really impressive aspect of the Kinvaro T-65, T-70 and T-75 flap fittings is not just their innovative functional capability. The standardized look allows them to blend in seamlessly with the aesthetic styling of contemporary kitchen and functional furniture.

So good to look at: Four flap systems with a stylish presence.

Whether high-gloss, wood or aluminum frame – the Kinvaro flap systems not only look good, they also provide limitless design freedom for frame or frameless cabinets.

And the inner values are irresistible too: A gentle tap or pull is all it takes to set the flaps gently in motion. With virtually no effort they follow the touch in a step-by-step action. They will lift up and out of the way providing full access to the cabinet storage.

Kinvaro – that means modern design, innovative technology and functional movement comfort for wall cabinets.



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