

G* GRASS®

DYNAPRO SLIDE SYSTEM

The powerful precision drawer slide
for absolute design freedom.





Room for new ideas.

Colours, forms, surfaces, textures and materials – these are the ingredients for modern furniture design. Dynapro, the undermount slide system from GRASS offers not only perfect movement but above all absolute design freedom when it comes to individual furniture concepts. Why not find out for yourself?



reddot design award
winner 2010

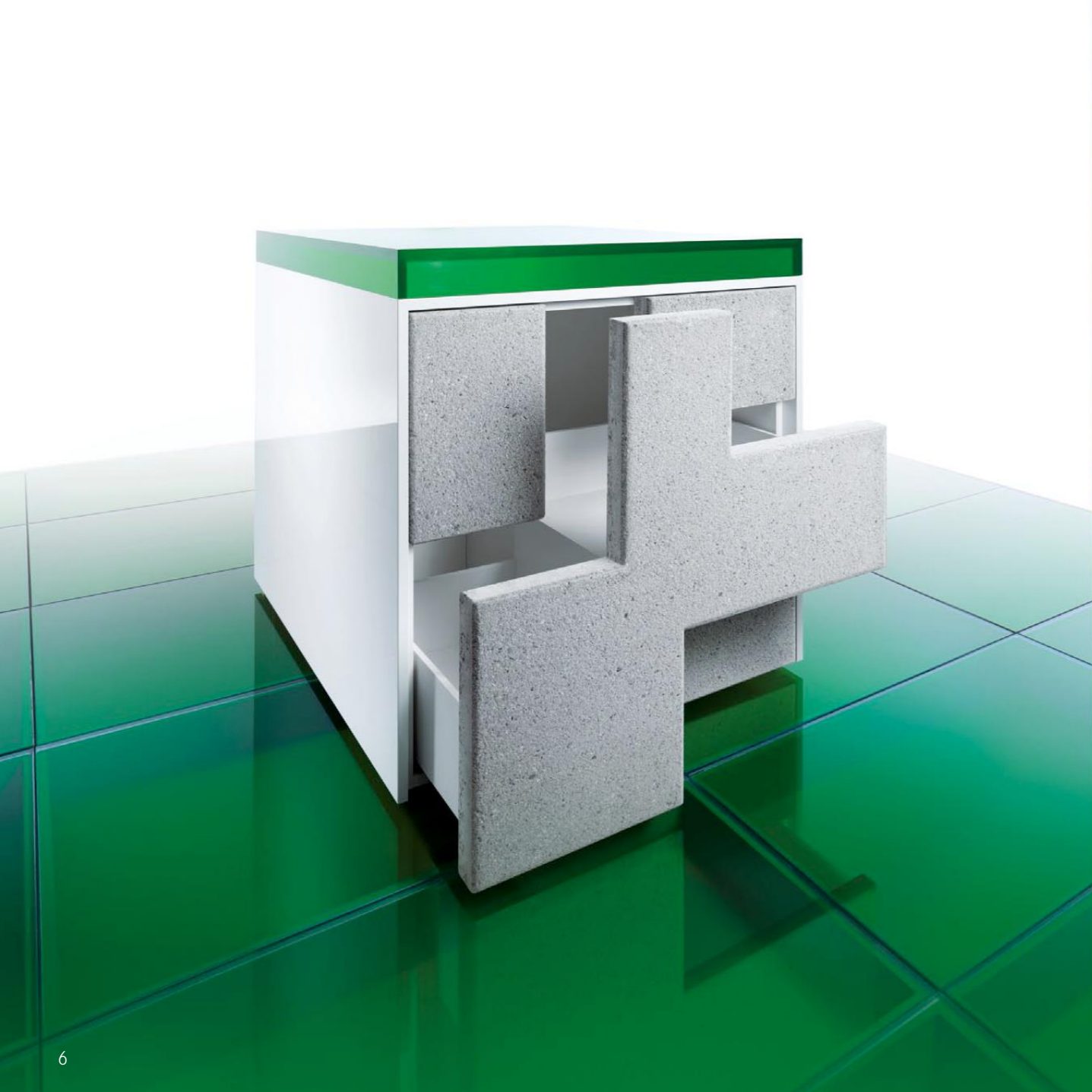


Rarely has the wish
come so close to reality.

High load capacity. Synchronised movement. 4D adjustment.
The multitude of special qualities makes Dynapro a unique
movement system for individualists.

If you prefer unusual design and expect a undermount drawer
slide to offer excellent running performance, high stability, precision
and exceptional operating comfort – then Dynapro is exactly right
for you.

With Dynapro, furniture designers can give free rein to their
creativity. Handle-free surfaces, high fronts, wide drawers or
unusual materials – the new generation of slides for full drawer
extension offers unlimited design possibilities.



Concealed functionality for the utmost in individuality.

Innovating means adopting new approaches. That applies just as much to the creation of new furniture designs as it does to the development of new movement systems. The more offbeat the idea, the more vital it becomes to have intelligent function characteristics.

To cater for even the most exceptional requirements, GRASS has developed a slide system that combines concealed functionality and outstanding running performance. For furniture designers, this opens up entirely new perspectives:

Whether it's wood, aluminium, glass, natural stone or concrete – let Dynapro provide the inspiration for new ideas.

Synchronisation for excellent running performance.



Smooth operation without a sound.

Unlike conventional concealed slide systems, Dynapro is the only fitting that features a synchronisation mechanism. Thanks to the mechanically synchronised slide rails, the Dynapro slide system moves without any annoying noise or resistance. Even under high load, the excellent running performance of Dynapro remains unchanged. Load forces of up to 70 kg present no problem for the system. Abrasion-resistant plastic rollers ensure a smooth, even glide every time.

“What is visible defines the form of a piece.
But what is invisible constitutes its value.”
Lao Tse

It's nice when all it needs is a
slight tug.

**Comfort is a question of
technology. Sounds logical.
And it is.**

The amount of force needed to open a drawer – that's how you recognise a technically mature function system. And here again, Dynapro impresses with optimal values.

When Dynapro closes, the tried and tested Soft-close damping system provides a gentle closing comfort which makes it a joy to operate.

Slender strip handles are no problem thanks to the low pull-out force and open up new horizons for designers and furniture makers.

Precision in four dimensions:
The height, side and tilt angle
adjustment as well as the
optional depth adjustment
ensures perfect alignment.



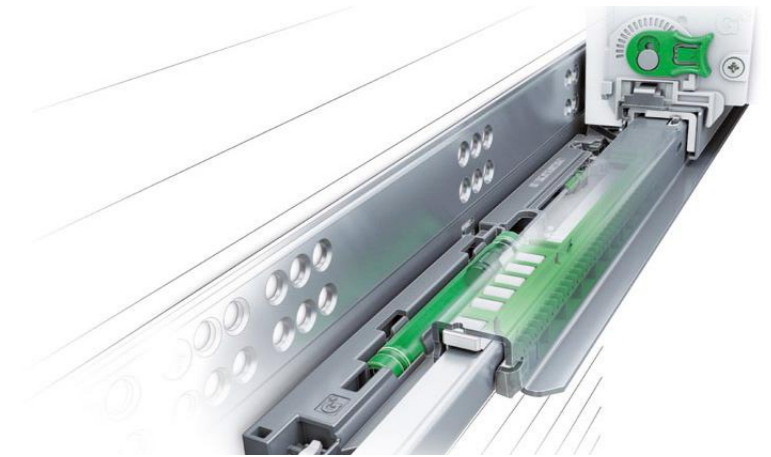
Dynapro is one of the world's leading concealed slide systems with an integrated four dimensional adjustment facility. All adjustments are tool-free, readily accessible and easy to handle. In short - it takes just a few tweaks to achieve optimal alignment.

**Dynapro - the perfect slide system for
high-quality furniture making.**





Three options for the utmost operating comfort.



Compatibility with the comfort systems is the reason why Dynapro offers maximum functional variability.

Soft-close, the successful damping system, closes Dynapro drawers gently and quietly. With Tipmatic, the mechanical opening system, as well as Sensomatic, the electromechanical opening system, it is possible to operate large handle-free fronts which open with a gentle tap. Sensomatic combined with Soft-close unites the advantages of handle-free opening and the elegance of damped closing.



DYNAPRO SLIDE SYSTEM



Out of sight, elegant and comfortable.

To satisfy the highest expectations in terms of operating comfort, stability, quiet movement and load capacity:

Dynapro, the precision drawer slide from GRASS, offers top-quality functional variability for individual drawer design in all living spaces.



DYNAPRO SLIDE SYSTEM

Extremely useful if you like a tidy arrangement: GRASS dividing and organising systems for optimal use of the available space.

Neat, practical, versatile and flexible. GRASS dividing and organising systems don't just look good, they make life easier and help to keep drawer contents tidy.

From variable length and width divisions, and stabilising railing systems to dishwasher-safe stainless steel modules – the range caters for every wish and creates space for up to 30 % more volume.





The perfect combination: **Vionaro drawer system**

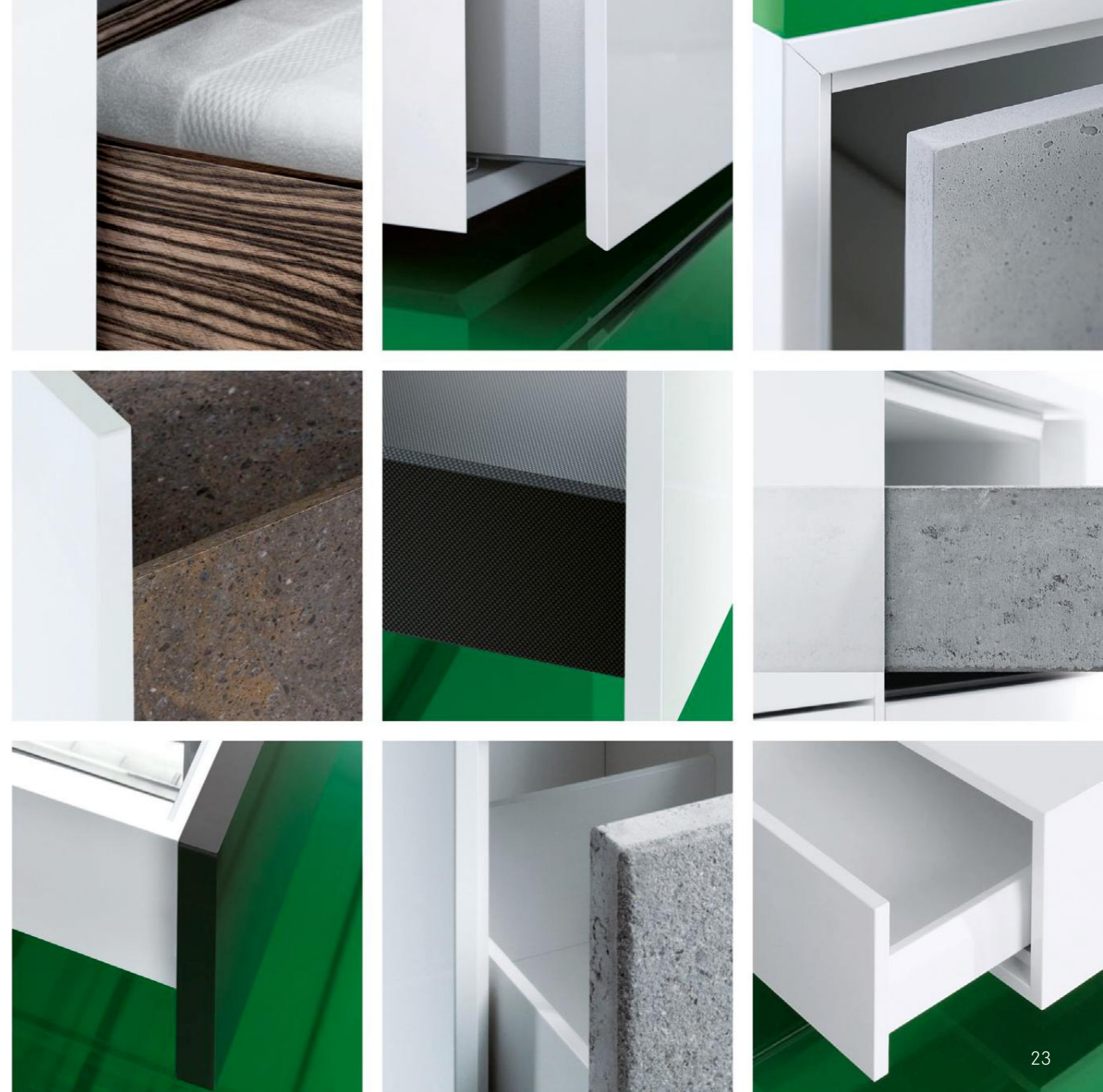
Dynapro – the slide that offers greater modularity. This concealed slide system serves as a basis for wooden drawers as well as for the GRASS Vionaro drawer system. The minimalist drawer sides in aluminium or steel add elegant visual design to the Dynapro slide technology.

Functional technology is combined with perfect form.

Two movement systems with special characteristics: Dynapro and Dynamoov.

The range of special features of GRASS concealed slide systems makes them the highly efficient movement systems of the future. Because with the strong Dynapro and Dynamoov precision slides it is possible to meet nearly all functional, comfort and design requirements.

FUNCTIONS	DYNAPRO	DYNAMOOV
30 kg load rating	-	■
40 kg load rating	■	-
70 kg load rating	■	-
Full-extension drawer for optimal access	■	■
Synchronisation without mid-way knock	■	■
Best running characteristics available	■	■
Height adjustment	■	■
Lateral adjustment	■	-
Slant adjustment	■	-
Depth adjustment	■	-
Soft-close damping system	■	■
Self-close closing system	-	■
Sensomatic opening system	■	-
Tipmatic opening system	-	■
Tipmatic opening system with optional synchronisation	■	-
Support roller for uniform gap pattern	■	■
Lowest extension resistance available	■	■
Drawer fitted with self-locking mechanism	■	■
Compatible with Vionaro	■	-



Safety notice: Please note that free-standing cabinet units must be fixed to the floor or to the wall and/or fitted with the appropriate counterweights. Failure to do so might result in the unit tipping when the drawer is opened!

DYNAPRO

The powerful precision drawer
slide for absolute design freedom.



GRASS GmbH
Movement Systems
Grass Platz 1
6973 Höchst, Austria
Phone: +43 (0) 5578 701-0
Fax: +43 (0) 5578 701-59
E-Mail: info@grass.eu

www.grass.eu