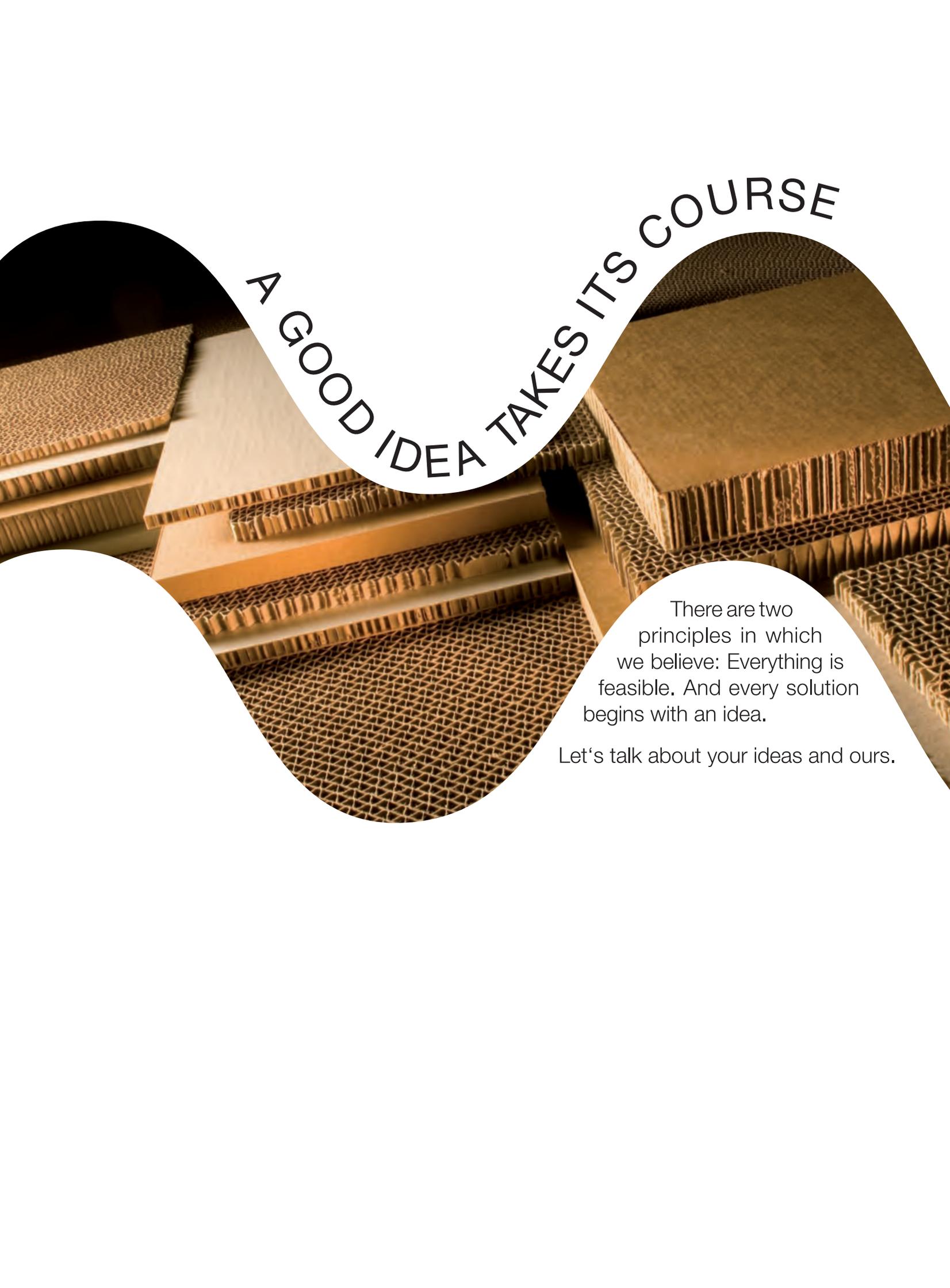


# THE INTELLIGENT WAVE



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A GOOD IDEA TAKES ITS COURSE

There are two principles in which we believe: Everything is feasible. And every solution begins with an idea.

Let's talk about your ideas and ours.

Our ideas come into being not only on, but of paper, one of our civilisation's most important basic materials. It is formable, light, can be printed on, is reasonably priced and can be completely recycled. We show you what this simple material can accomplish and achieve when combined with cleverly devised technology and creative finesse.

Whether for packaging and transport, or for automobiles, from furniture production to theatre structures and for displaying products – SWAP provides you with highly-stable quality products made of paper.



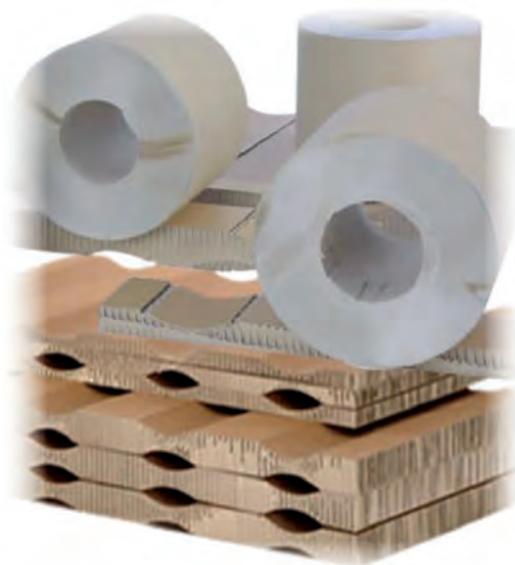
Stable honeycomb panel made of paper



The extremely high load-bearing property of dimensionally stable SWAP Sinus Honeycomb panels with their low own weight permits many and diverse possibilities of employment for packaging, transport and air freight.

With our packaging solutions, handling and transport ranging from very heavy rolls down to very sensitive products, like units of stored blood, can be carried out simply, safely and at a reasonable price.

In addition, enhanced safety is ensured by highly accurate CNC milling technology. It makes it possible to manufacture the right packaging for the most varied products. Flap and folding options can be varied at will. As a result,



additional padding and retaining parts, with the resultant additional fabrication and fitting expenses, can be omitted.

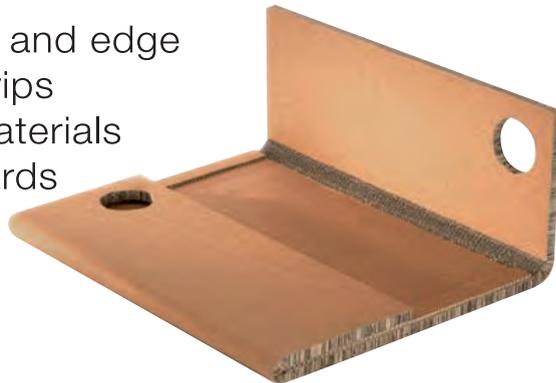
SWAP offers packaging elements made in one piece.

Fields of application:

- ultralight airfreight pallets
- pallet bases and runners
- export pallets (non-wood certificate) and pallet kits
- display pallets for the food sector with enclosed surfaces around
- protective containers for high-quality and sensitive products



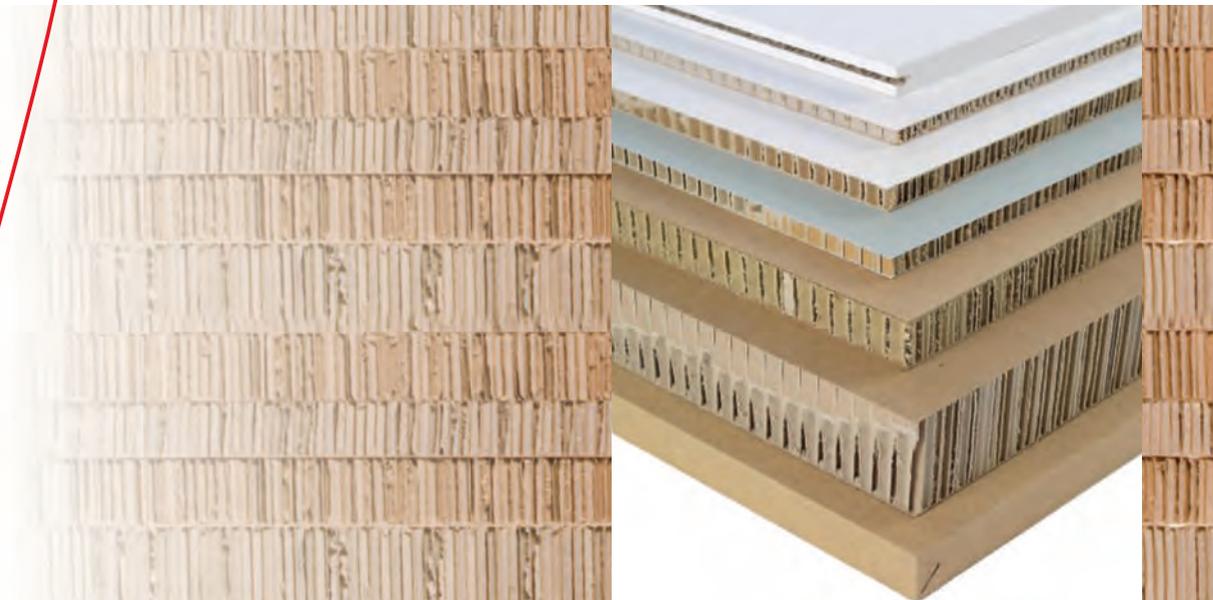
- cover boards and edge protection strips
- packaging materials
- sectional boards (e.g. for rolls of film)



TRANSPORT · PACKAGING · LOGISTICS

Hardly any other product combines stability, minimum volume weight, best handling properties and also ecological sustainability so perfectly as the SWAP Sinus Honeycomb does.

There are no limits to its use in the field of coating technology. The neutral, natural substance of our honeycombs allows combination with all composite covering ma-



terials, such as metal, plastic and wood – from insulation and diffusion barriers through to breathable linings for ceiling constructions. Modern furnishings require modern materials. In the field of furniture manufacture and store fittings, but also construction elements,

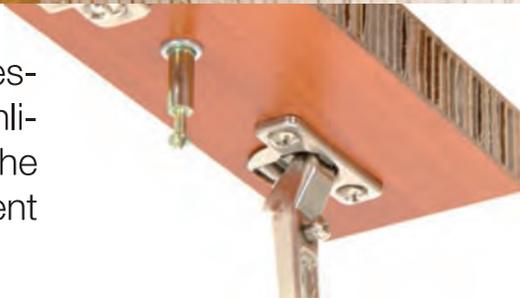


the SWAP honeycomb has in the meantime become a firmly established component for stability-optimised “lightweights”. The high stability and low weight of the dimensionally stable boards permit the construction of almost all geometric shapes. Pillars, stairs, platforms, tables, counters and much more can be realised at a reasonable cost. Giving full scope to your creativity.



Thanks to the SWAP processing technology, there are unlimited possibilities available in the choice of material and treatment for interior decoration.

The fittings industry has devoted itself to lightweight construction. Dowels of the latest generation ensure the safe use of furniture fittings of all types.



BOARDS · WALLS · FURNITURE

Optimum weights, clear printing formats and the ability to take strain matter in trade fair stand construction more than in any other trade. The “lightweight construction panel” is the keyword for progressive stand building. Thanks to our products’ low weight the handling proper-

Intelligent folding systems and flap solutions facilitate rapid assembly and dismantling. Heavy holding systems are a thing of the past and there is no additional expenditure during recycling owing to filling materials, such as styropor, glass wool or PU foam.



ties are considerably improved, transport costs cut and the creativity of designers and stand builders taken to new levels.





Clear the stage for SWAP – Stage and scenery construction require reasonably priced, readily recyclable materials with problem-free processing properties. Our products can be coated with all present paint and varnish systems (water-based or solvent-content) ta-



SWAP's precise milling technology makes it possible to manufacture curves of the most varied radii. The possibilities of gluing using natural glue and adhesives open up additional design variants through to products which are combined to produce a fixed unit. Our products will not hinder your creativity, but will show you new perspectives and design paths!

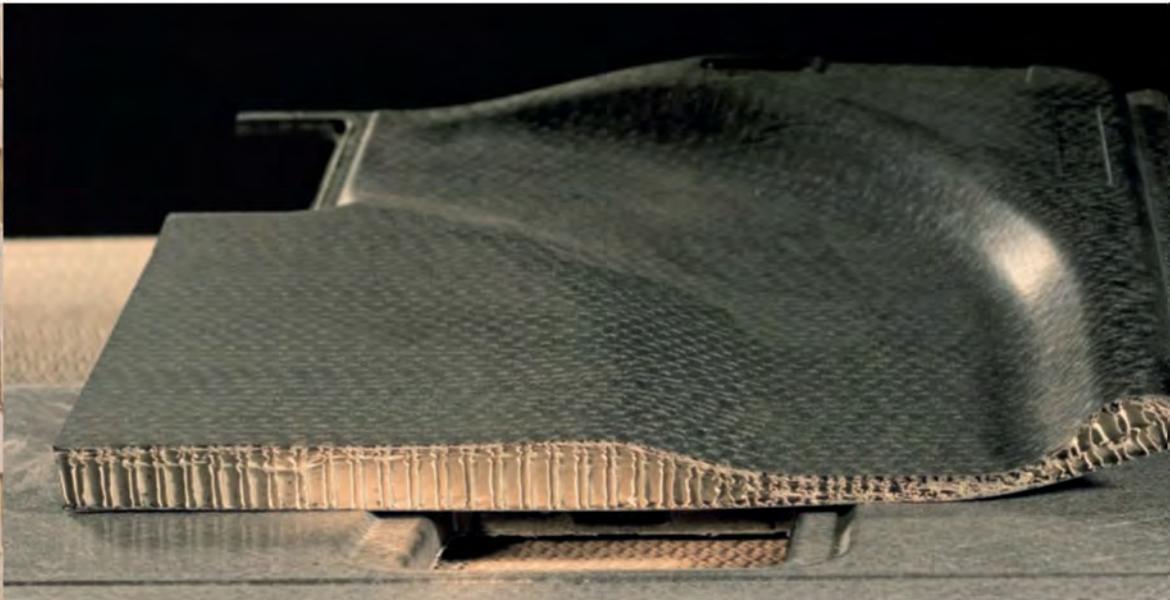
king account of the respective instructions for use.



TRADE FAIRS · DISPLAYS · SCENERY

With its high standards for reliable delivery and a continuous product quality, the automobile industry market segment belongs to the group of our key clients. The demand for consistent light-weight construction, coupled with constant optimisation and further development of our products require a purposeful relationship on a partnership basis with our clients.

The further processing of our Sinus honeycomb panel takes place using procedures that are technically state-of-the-art. Thanks to its outstanding stability properties, our product is the ideal semi-finished product for fitting into the bottom of car boots, hat-racks, sun visors, as well as other interior trim panels.





With the many and varied possibilities for using our products, a very wide spectrum of new options opens up for developers and engineers in vehicle and machine construction.

Designers give the shape – the honeycomb meets the design requirement, surpassing performance standards while doing so.

MOULDED PARTS • LIGHTWEIGHT CONSTRUCTION



The SWAP honeycomb has been developed and patented in Switzerland. The Sinus honeycomb panel made of paper has been industrially produced at the location of Frankenberg, Saxony, since the mid-nineties. Today high-quality basic products for the automobile industry, shop and fair stand construction, as well as prefabricated buildings and specialised packaging solutions are manufactured on the most modern production lines at this location.



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