

Press release dated 08/13/2015, montara Verpacken mit System GmbH, Siebenlehn, Germany

## What do turtles, lobsters, and bees have in common with hinged foam padding and fabric packaging?

### montara presents packaging solutions with a system at FachPack 2015 in Nuremberg

At montara Verpacken mit System GmbH, based in Siebenlehn in the German state of Saxony, the animal kingdom is a model for innovative packaging solutions in the appliance and automotive industries.

montara packaging prevents damage in transit, such as in the packaging of medical and measurement technology. It offers **optimal** and reliable **protection**, much like a turtle's shell. The packaging is meant to be so easy to handle that even a lobster using its claws could load and unload the parts. This makes the handling of the packaging on assembly lines effective and simple, which **minimizes** valuable **production time**. Bees produce honey in densely packed honeycombs with the greatest possible capacity and maximum stability. montara uses this principle to achieve **maximum packing densities**, which reduces logistics and procurement costs as well as emissions and energy consumption, and in turn contributes to environmental protection.

This production philosophy has taken hold in the processing of plastic twin-walled panels, PE and PUR foams, and technical textiles for customers in the appliance and automotive industries.

For example, Nubert electronic GmbH relies on the quality and good price/performance ratio of our products for the packaging of their high-tech sound boxes. Speakers with the highest standards in materials, workmanship, and sound quality are delivered safely and inexpensively in montara foam cushions. Foam padding in the "tara soft" product lines is produced in large batches on high-performance coil-punching machines, which can also punch multiple layers of rolled goods. The best edge trims are achieved on a punching area of 2400 x 1600 mm with an output of up to 20 m<sup>3</sup> per hour. montara also enjoys good freeway connections, enabling cost-effective delivery throughout Germany.

Pallet boxes with volume-reducible sleeves and fabric bags are the best option for reusable packaging for parts with complex geometries, such as the internal panels of vehicle doors. Compared to conventional compartments made of cellular sheets, they provide higher packing densities and better surface protection depending on the shape, weight, and surface of the components. The numerous fabric and processing variants in the "tara sleeve space tex" system solution make it possible to maximize packing densities and minimize the shipping of empty space. At FachPack 2015, montara will be presenting an innovative means of fitting fabric bags in the pallet sleeve.

#### **About montara Verpacken mit System GmbH:**

montara has been developing and manufacturing disposable and reusable packaging for the automotive and appliance industries for 25 years. The company also provides engineering services in the field of CAD/CAM, focusing on integrated systems and processes in the packaging and logistics sector. Its 60 employees have extensive knowledge of materials, industry-specific experience, access to modern machinery, and a high level of expertise in the development of customized packaging solutions.

#### **montara Verpacken mit System GmbH is exhibiting at FachPack 2015**

NürnbergMesse GmbH, Messezentrum (Exhibition Center), 90471 Nuremberg, Germany  
Hall 7, Stand 7-155

September 29 and 30, 9:00 a.m. to 6:00 p.m.  
October 1, 9:00 a.m. to 5:00 p.m.

**Press contact**

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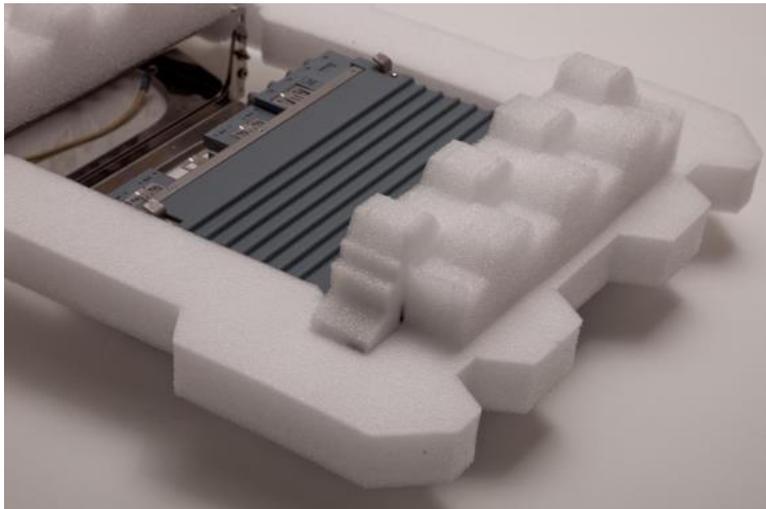
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