

SpanSet secutex®

Heben
Prallschutz
Materials

Coil Carrier

secutex Coil Carrier



SpanSet International

„SpanSet makes the world more colourful“

„The world becomes more colourful with SpanSet“ Many, today generally used developments come from SpanSet. For example, we developed the colour coding of lifting straps and round slings in order to distinguish the originally single-coloured or raw-white straps better. Other important developments were made in the field of round slings and lashing belts; SpanSet is still the market leader in the field of high-quality textile slings and round slings and lashing systems.



„Strong as steel, but light and handy“ Spanset is the expert in the areas of lifting, load securing and high safety; many patented innovations such as the production of round slings or the tension belts with tension ratchet come from us. Other product highlights were the cut-resistant secutex coating and the Magnum round slings.

The beginning was the joint development of the car seat belt together with Volvo in Sweden in 1959. The demand for textile tapes made of synthetic man-made fibres was growing, so that SpanSet was founded in the 1960s.

SpanSet is an owner-managed and internationally operating group of companies with headquarters in Switzerland. More than 800 employees work for us, we have our own branches in more than 20 countries and agencies in almost all industrial countries of the world.

Global and local; Even if not all products are produced at all locations, we can competently advise and comprehensively supply our internationally operating customers on site.

SpanSet secutex

SpanSet secutex Sicherheitstechnik GmbH was founded in 1982 by Heinz Franke and SpanSet GmbH.

At the beginning, the main focus was on the development of protective coatings for textile hoists and lashing equipment. This was also the birth of secutex, secutex is a pseudonym for “Safe Textile”.

Over the years, secutex has developed into one of the largest processors of compact polyurethane and is a leading manufacturer of polyurethane-coated lifting belts and protective hoses today; over the years, pure polyurethane products such as technical moulded parts for mechanical engineering, rollers and roller coating, tine protection and surface protection have been added.



With our own mould construction we are able to design and build individual solutions for our customers. In addition to the existing casting systems, various spraying systems were also developed.

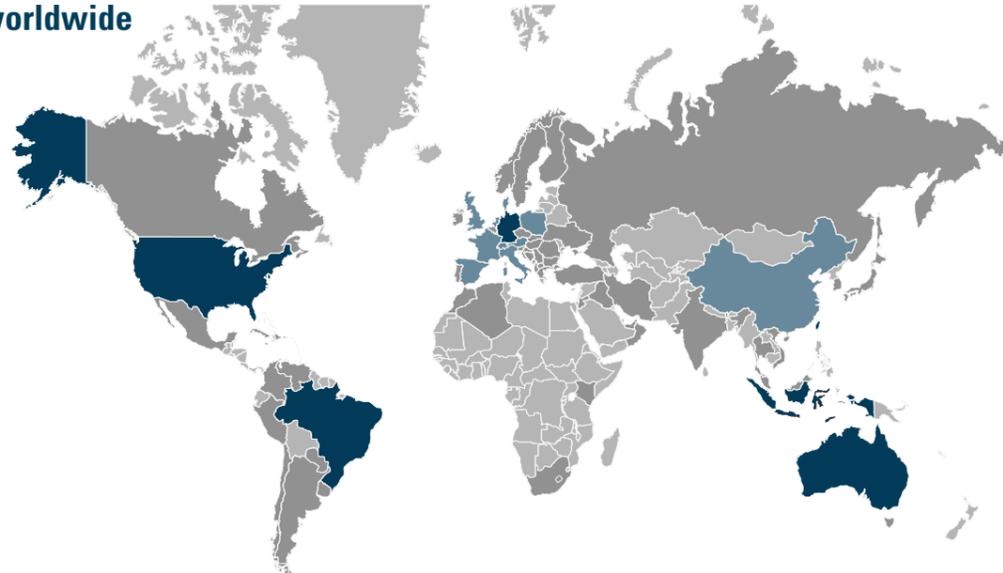
secutex is a highly wear-resistant polyurethane developed for lifting sharp-edged components and for surface protection of sensitive materials - such as coils and copper tubes.

New ideas are consistently implemented in new products. Today, almost all coil stores in Europe are equipped with secutex coil mats and secutex Coilprotect, the secutex protection is almost an industry standard for lifting and storing sharp-edged sheets.

All products are manufactured in Germany and distributed directly and worldwide via SpanSet branches and a large dealer network.

Today, secutex with its almost 70 employees looks back on a versatile range of applications.

SpanSet worldwide



secutex secuGrip

Coating with a high coefficient of friction



secuGrip bar coating



secuGrip hook coating



secuGrip fork protection

Coil storage

Various standards and special solutions are available for the storage of coils and split bands.



Coil mat with handles



Coilprotect Semi



Coilprotect with end frame

Buffer Pad

Thanks to its various versions and degrees of hardness, buffer pad is suitable for installation in machinery and maintenance sector



Lining for pipe raising systems



Support protection for transport racks



Coating of bale clamps

Rolls

With secutex, rolls, screws and rollers can be coated for use in transportation within the processing chain.



Heat-resistant and slit feeding rolls



Guide and pressure rolls with exchangeable cores



Coating of rollers and screw conveyors

Fork protection

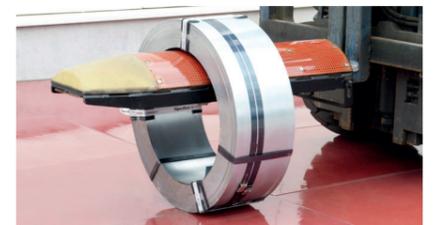
Fork and mandrel coatings for the safe and careful transport of sensitive goods.



Coatings for fork arms and fork backs



Soft back with fastening slits



Coil shoe for the transport of sensitive coils

SECUTEX COILPROTECT

secutex Coil Carrier



secutex Coil Carrier

For the permanent and safe storage of high-quality coils and foil rolls. The protection of the sheet metal coils produced or to be processed further is becoming more and more important. Bad storage causes pressure marks on the sensitive thin sheet metal coils with high weights which can lead to problems during the later forming process. Many sheet metal coils are already painted or high-quality packaged and must therefore be stored and transported carefully. „Well-known car manufacturers have found that pressure marks up to the sixth layer are detectable, this leads to significant problems in the ongoing forming processes“. The secutex Coil Carrier was developed for the handling and permanent storage of coils and heavy foil rolls.

Construction

Designed according to (EU) DIN EN 13155 and (USA) ASME B30.20 AND BTH-1, CLASS A, SERVICE CLASS 0. The very strong steel construction is manufactured according to the specifications of DIN EN 13155 by certified welders and has continuous tubes to take big forks. With the continuous square tubes, the secutex Coil Carrier can be safely stored in standard pallet racks (Attention! Please check the maximum WLL of the rack.). Storage without load is easily possible because of the stacking pins. In case of greater stacking heights and/or when driving the stacked Coil Carrier with a forklift truck, they must be lashed together.

Lashing points

The secutex Coil Carrier has 2x2 lashing points for optional securing of the load during transport with a forklift truck. Of course, the secutex Coil Carrier is also suitable for truck or rail transport, but here separate load securing is necessary. Secutex is part of the globally working SpanSet Group, we have a wide range of experience in the design of load restraint concepts. Please contact us for more information.

Supports

The very sturdy steel construction is equipped with the secutex protection as standard on the contact surfaces. The extremely cut and wear-resistant secutex material protects the load effectively against pressure marks caused by its weight. The secutex protection is resistant to oil and grease and is highly recommended by the users for its long lifetime.

secuGrip

The support prisms can alternatively be coated with secuGrip. This coating is slightly less strong, but reliably prevents scratches, e.g. on painted coils.

secutex-Soft

We recommend secutex-Soft for extremely sensitive sheet metal and foil rolls. The flexible damping layer protects the high-quality surfaces and the load of the own weight is transferred to a significantly increased surface.

Without surface protection

Sometimes the surface must not be protected at all. Of course, we also supply the Coil Carrier without additional protective profiles on the support prisms.

Not for splitted coils

The secutex Coil Carrier is designed for compact coils and is NOT suitable for the transport of splitted coils. For this SpanSet secutex offers other solutions, such as transport pallets splitted coils. Please ask for details.

Technical specifications

WLL [kg]	10000	15000
Height [mm]	315	400
Width [mm]	900	1200
Lengths [mm]	1200 1500	1200 1500
Coil outer diameter	800 - 1500	1200 - 2000
Colour	RAL 5001 (Dark blue)	RAL 5001 (Dark blue)
Drive-in pockets [mm]	140 x 240	140 x 240
Dead weight approx. [kg/m]	140	185

with 4 attachment points for securing with lashing straps

Other dimensions on request



Surface protection SPL-F



Surface protection secuGrip 90



Surface protection SPL-Soft



Without Surface protection



Stackable in empty condition

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Lifitng



Buffer Pad



Fork protection



secuGrip

Ihre SpanSet secutex-Werksvertretung

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