



SpanSet secutex®

Lifting
Bufferpad
Lifting equipment

Coilprotect

For attractive coil handling and safe storage.

Coilhandling
Reversing mat
Forkprotections
Lifting equipment

secutex COILPROTECT



Image for safe and attractive storage: Coilprotect and Coilprotect Semi



— **SpanSet secutex®** —

— **Coilprotect** —

For attractive coil handling and safe storage

A significant part of the total cost of goods is damage resulting from the absence of impact protection. The primary causes are lack of care, negligence and inappropriate handling. These are all avoidable damage to goods and inventory.

Secutex Coilprotect is the optimal solution for safe handling, rational transport and attractive storage of coils and coils of wire.

The coils must be stood upright for processing with processing equipment. Falling coils repeatedly lead to serious accidents at work.

The protection of the manufactured coils or those which are to be processed is becoming more and more important. Inappropriate handling and incorrect storage are the most common causes of dents in sensitive thin sheet coils. These can in turn lead to significant subsequent problems during the forming process.

„Well-known vehicle manufacturers have determined that dents are apparent into the sixth layer. This leads to significant problems and additional costs in the ongoing forming process.“



Image secutex Coil mat with carrying handle



SpanSet secutex®

secutex-Bufferpad

One layer better.

secutex, a polyurethane elastomer with impressive physical and chemical properties, can be shaped into almost any form:

High structural performance

In comparison with other chemical substances, secutex is extremely tear proof. The polyurethane can be stretched to 500% of its original length without tearing.

Impressive elasticity

In comparison with conventional rubber, secutex offers significantly higher elasticity – even under extreme changes of temperature.

Extreme resistance to wear and tear

secutex cannot be beaten. In the wet wear and tear test secutex scored better than some metals.

The types



For particularly demanding requirements

90° shore for high pressures,
E.g. heavy coils



For use with warmer loads

Heat resistant up to 150°C,
particularly important for non-iron metals



For use in humid/warm climates

Hydrolysis resistant impact protection

Coilprotect

secutex-Coilprotect

Made of steel
high construction



secutex-Coilprotect made of steel, high construction

The steel secutex Coil storage is a solid construction for the long-term storage of coils. The configuration is suitable for all coil sizes and assembly takes place using hooks or grippers.



Practical transport cart



Completely stable



Advantages

Particularly strong construction, suitable for long term storage

Protection of high quality coils by means of secutex impact protection mats

Oil collection tub and attachment drill holes

Support rod grid: 100mm

Optional

Bufferpad mat made of „secutex Heat“ heat resistant impact protection

Support rod, zinc coated

Support rods, secutex material for final securing

Transport cart for support rods

Diameter ø	Height	Width	Length	[mm]
1.200 - 2.400	210	1.225	1.000 1.500 2.000 2.500 3.000	

Coilprotect

secutex-Coilprotect „Semi“

Forklift traversable



secutex-Coilprotect made of steel, low construction

Special configuration developed for forklift loading.

Advantages

Assembly with forklift and coil hooks

Protection of all surfaces with secutex impact protection of various types

Oil collection tub and attachment drill holes

Support rod grid: 100 mm

Optional

Bufferpad mat made of „secutex Heat“ heat resistant impact protection

Support rod, zinc coated

Support rods, secutex material for final securing

Transport cart for support rods

Diameter ø	Height	Width	Length	[mm]
800 - 2.000	80	675	1.000 1.500 2.000 2.500 3.000	



Forklift traversable



Coilprotect

Coilmat

For intermediate storage



The coil mat – light and flexible operation

The light and transportable coil mat was designed for the intermediate storage of coils. It is practical to use and allows for temporary warehouses to be created or for existing warehouses to be extended when necessary.

Advantages

Easy to position by hand

Nearly indestructible as they are made of solid secutex

Oil and lubricant resistant, not cheap recycled material

Optional

Carrying handle and oil drainage channel

Profile of „secutex Heat“ heat resistant impact protection

Attachment drill holes

Slanted head and tail pieces for forklift access



„Heat“: heat resistant up to 150°C



With carrying handle

Diameter ø	Height	Width	Length	[mm]
800 - 1.400	30	400	3.000*	
1.000 - 1.600	43	400	3.000*	
1.200 - 1.800	54	400	3.000*	

* Upon request up to 5,000 in length

Coilprotect

Wire coilmat

For intermediate storage



Avoid kilometre long scratches and torn materials

The underside is subject to massive scratching as a result of the unprotected storage of wire coils. The forklift pushes the wire coils into position and the rings often simply slide away during storage. During processing these scratches become long surface damage or tears. This often leads to production stoppages.

The proven secutex wire coil mat reliably prevents scratches and dents. The light mat is simple to position. Users particularly appreciate the new slip prevention. The individual wire rings hook onto the cross channels, the wire coils no longer slip and additional bundling is no longer necessary.

Optional

Oil drainage channel

Profile of „secutex Heat“ heat resistant impact protection

Attachment drill holes including perforated plate insert

Slanted head and tail pieces for forklift access

Diameter \varnothing	Height	Width	Length	[mm]
For all \varnothing	54	400	3.000 *	

* Upon request up to 5,000 in length



Oil drainage channel



No slips, no bundling

Coilprotect

Forkprotection-Coil SZ-C

Pipe module SZ-RM

Coil- und Pipe module



For safe and attractive forklift handling

Forkprotection-Coil SZ-C

Exchangeable tooth tips for tooth protection coils.

Safely and reliable transport sheet coils and wire rings with the secutex coil shoe. The radius of the storage surface is exactly matched to the internal diameter of the coil. Material damage can therefore be reliably avoided.

Because of the increased friction of the impact protection layer, the coil is secure and slipping is nearly impossible.

As an option you can obtain the tooth protection shoe with slanted or straight tips.

Pipe module SZ-RM

Exchangeable tooth tips for tube modules.

Optimally protects sensitive and round loads. The impact protection surface is incredibly resistant to wear and tear, very slip resistant and easy to replace.

The tube module is simple to attach to the relevant tooth and fix by means of the end cap. The individual modules are mounted to be free turning and turn under unfavourable loads.





Slip resistant and particularly resistant to wear and tear

Coils and large machinery sections are often turned using lifting straps (equipped with secutex protection hoses). This involves hooking the protection hose to the sharp edge, the lifting strap runs through the hose and there is therefore no movement over the sharp edge. In this turning manoeuvre the lower edge of the load „rolls“ on the ground.

In this procedure a heavy load can slide uncontrollably on smooth floors and even on loose wooden beams (involving significant danger of an accident!). Damage to the often expensive and difficult to manufacture components is often impossible to avoid and the edges must often be repaired at a significant cost.

secutex base plates are completely slip resistant (approx. 0.5 μ on a dry surface), the turning process can be carried out safely and without any unwanted movement. The elastic secutex material is extremely cut and wear resistant, the perforated sheet core prevents any permanent expansion.

secutex base plates are manufactured at the client's request (usual format is 1,000 x 3,000 mm max.). The side edges are reinforced with flat steel, the edge is visibly marked with wide warning hatching (black-yellow).

Optional

Surface structures (profiling etc.)

Heat resistant „secutex Heat“ impact protection

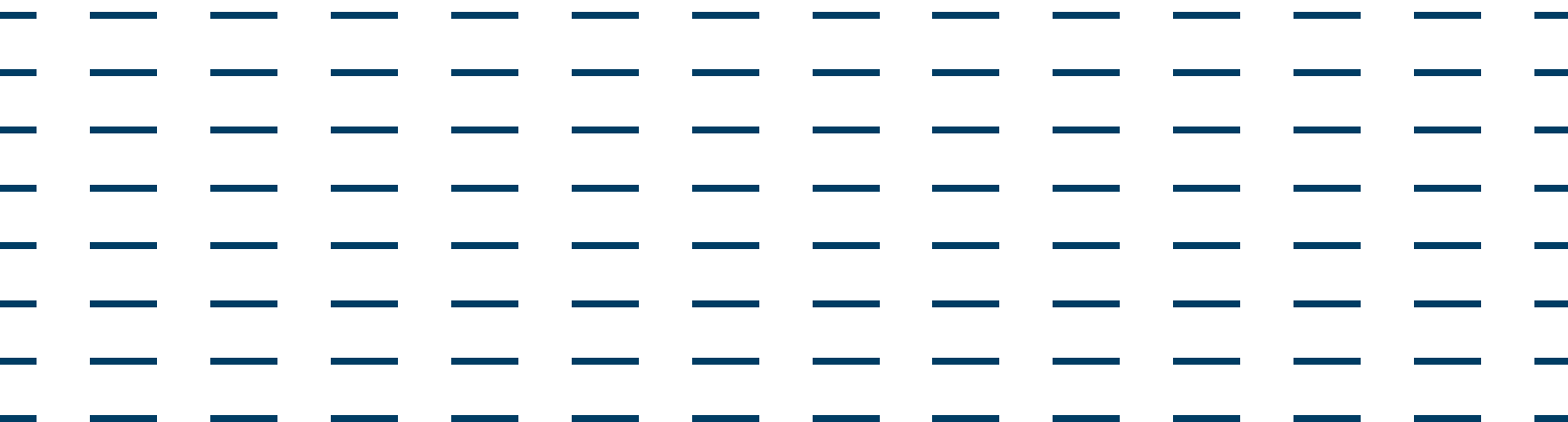
Individual notes and marks on the cast perforated plate



secutex reserving, single



Floorplate: particularly robust



Request our impact protection catalogue or
visit our website at www.secutex.com

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