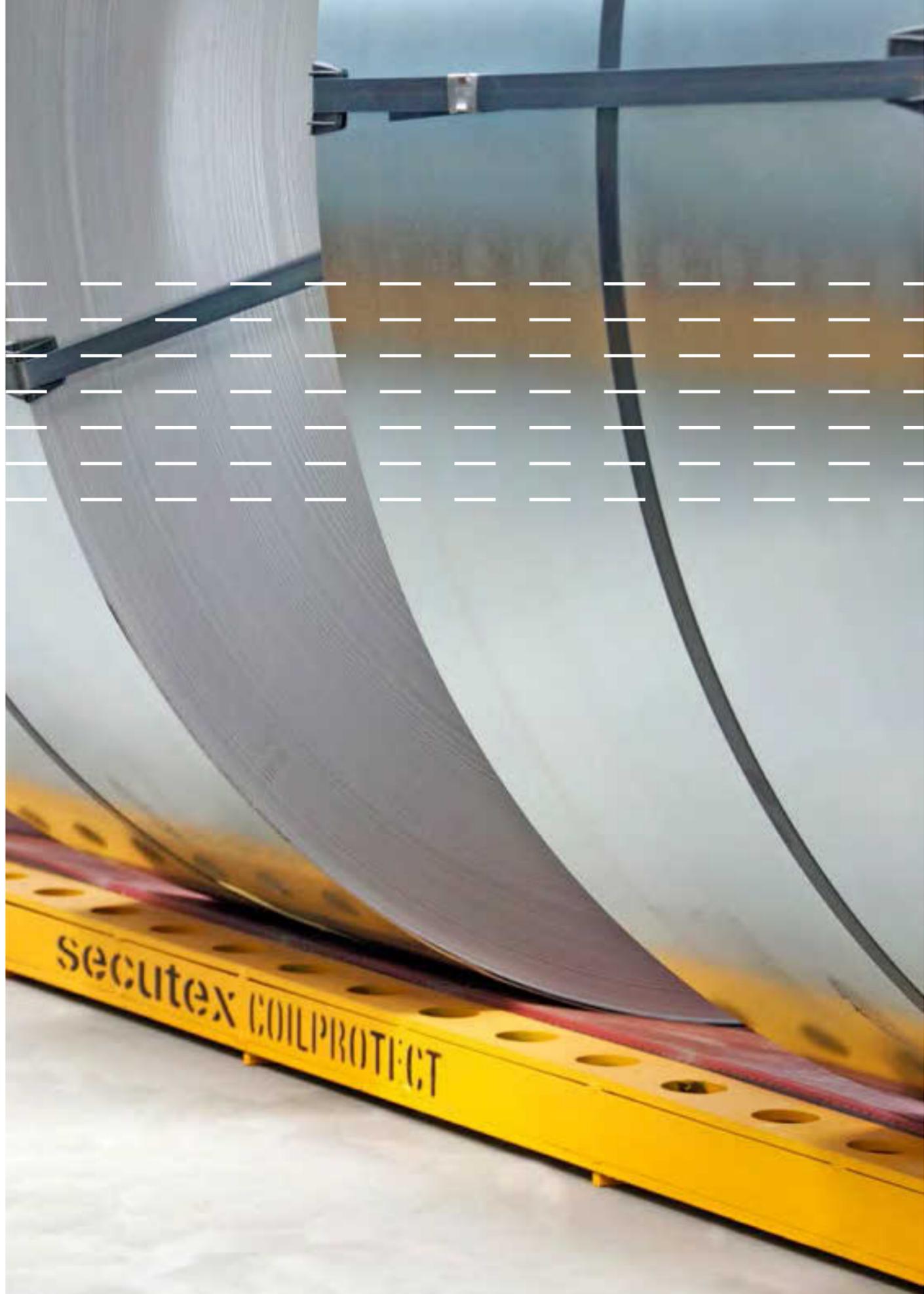




SpanSet secutex®

02

Lifting
Buffer pad
Lifting equipment



For careful coil handling and safe storage.

A significant proportion of a product's total costs are attributable to damage resulting from a lack of buffer pad. The principal causes are carelessness, negligence and improper handling. This represents avoidable damage to goods and stock.

secutec Coilprotect is the optimum solution for the safe handling, efficient transport and careful storage of coils and wire coils.

At the processing plants, the coils must be placed in an upright position ready for machining. Serious workplace accidents occur again and again due to coils toppling over.

Of increasing importance is the protection of metal coils produced or intended for further processing. Improper handling and incorrect storage are the most frequent causes of dents in delicate metal sheet coils. These, in turn, can lead to considerable problems during later forming. „Renowned car manufacturers had discovered

that dents can be detected through to the sixth layer. This gives rise to considerable problems and additional costs during the forming process.“ secutex, a polyurethane elastomer with excellent physical and chemical properties, can be moulded into just about any shape:

High structural strength

Compared with other chemical materials, secutex is extremely tear-resistant. The polyurethane can be stretched to 500% of its original length without breaking.

High flexibility

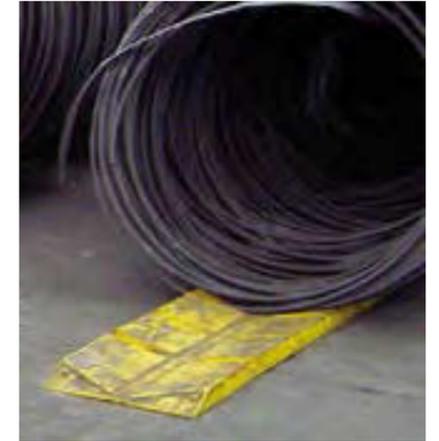
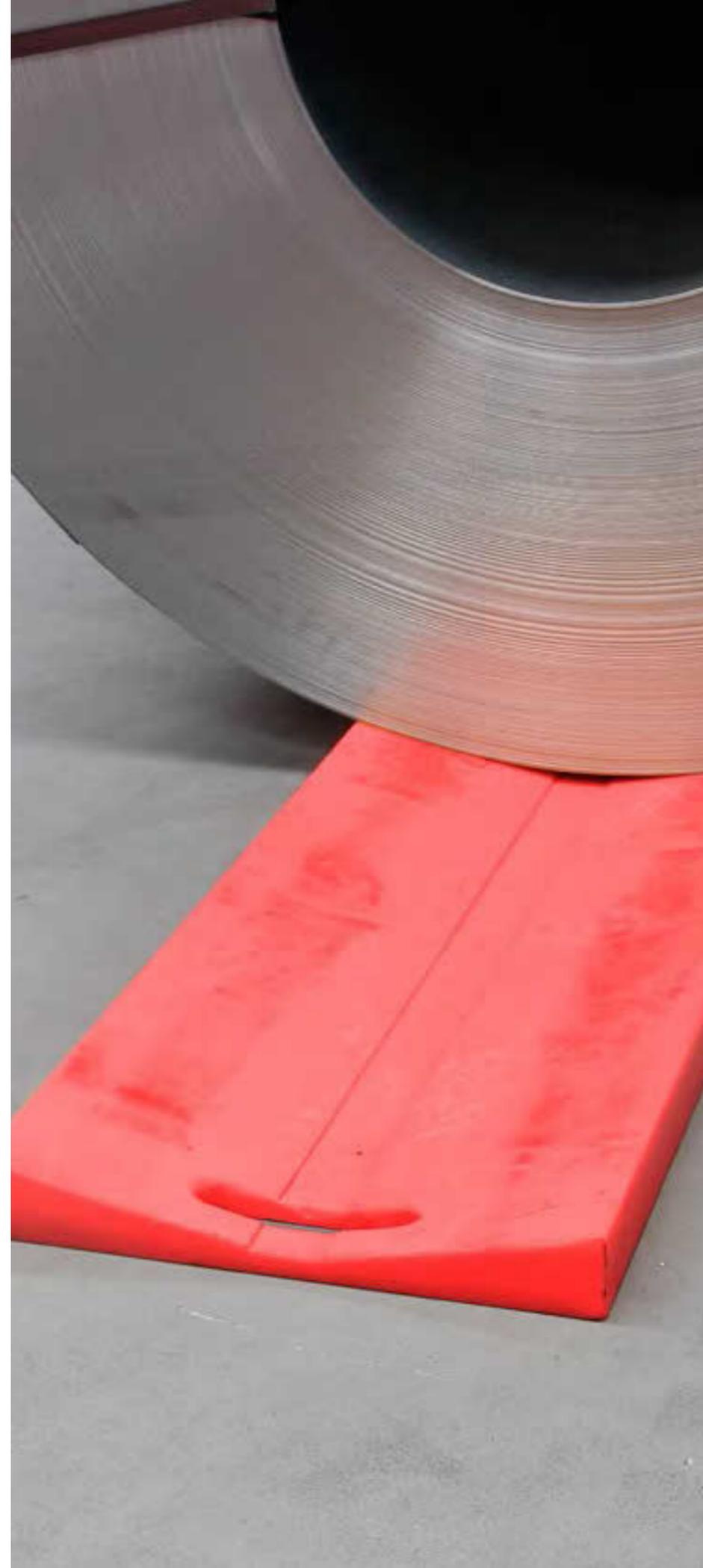
secutex offers considerably greater flexibility in comparison to conventional rubber - even with extreme temperature fluctuations.

Extreme wear and abrasion resistance

secutex is virtually indestructible. In wet wear resistance tests, secutex performed better than many metals.

02.2 COILPROTECT

secutex coil mat
secutex wire coil mat



For storage

secutex coil mat

Flexible mat made of secutex buffer pad

The light and mobile coil mat was designed for the storage of coils. It is convenient to use. Thus makeshift storage can be set up rapidly and flexibly or existing storage can be expanded in the event of bottlenecks.

The advantages

- Easily positionable by hand
- Virtually indestructible, as it is moulded out of solid secutex
- Oil- and grease-resistant

Available as an option

- Carrying handle and oil drainage channel
- Surface made from heat-resistant secutex heat buffer pad (up to 150 °C)
- Mounting holes
- Sloping head and tail pieces for forklift access.

| Height [mm] | Width [mm] | Length [mm] | Coil-ø [mm] |
|-------------|------------|-------------|-------------|
| 30 | 400 | 3.000* | 800 - 1.400 |
| 43 | 400 | 3.000* | 1.000-1.600 |
| 54 | 400 | 3.000* | 1.200-1.800 |
| 65 | 500 | 3.000* | 1.200-2.100 |

secutex coil mat

Mat with oil drip tray

The flexible coil mat with surrounding oil pan was designed for oil-free storage room floors. The coil mat together with the surrounding oil pan are made from a single casting. Oil spillage and the associated slip hazard for employees is thereby prevented.

The advantages

- Easily positionable by hand
- Virtually indestructible, as moulded out of solid secutex
- Oil- and grease-resistant

Available as an option

- Surface made from heat-resistant secutex heat buffer pad (up to 150 °C)
- Mounting holes

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

*Upon request, up to a length of 5,000 mm

secutex wire coil mat

Mat with cross grooves

The proven secutex wire coil mat reliably prevents scratches and dents. The lightweight mat can be positioned quickly. Users especially rate the new roll-off stop. The individual wire rings hook firmly into the transverse grooves, the wire bundles no longer slip and an additional bundling is no longer necessary.

Available as an option

- Oil drainage channel
- Surface made from heat-resistant secutex heat buffer pad (up to 150°C)
- Mounting holes
- Sloping head and tail pieces for forklift access.

| Height [mm] | Width [mm] | Length [mm] | Coil-ø [mm] |
|-------------|------------|-------------|-------------|
| 43 | 400 | 3.000* | bis 1600 |
| 54 | 400 | 3.000* | bis 1800 |

*Upon request, up to a length of 5,000 mm

Figure: secutex coil mat made from secutex heat; heat-resistant to 140 °C

www.secutex.com

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