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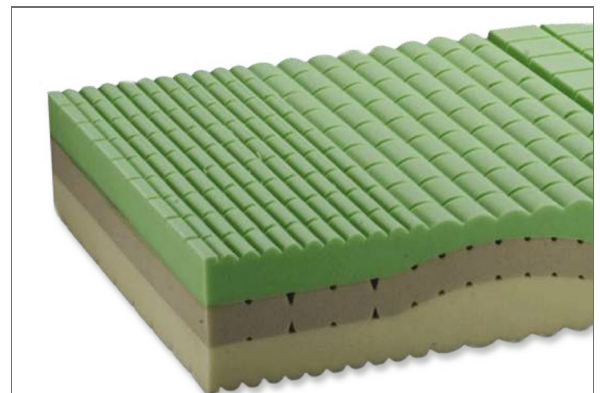
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# Rollflex Roll-Coat Glue System

The sensor-controlled Rollflex uniquely analyzes and automatically distributes just the right amount of adhesive for each mattress component passing through. This reduces waste of glue material, excessive drying time, and cleanup time.

The Rollflex is an adhesive roll-coating machine for foam bedding products based on rolled-application technology for one-component water-based adhesive. The rolls are completely made of stainless steel, ensuring chemical and physical compatibility with any kind of adhesive. Additionally, their large diameter reduces the mechanical stress on the product used.

The machine is able to automatically adjust to the thickness of the materials to be bonded and all parameters are controlled via a full-color touchscreen interface.



## Specifications

<b>Rollers materials</b>	Stainless Steel
<b>Adhesive roll diameter</b>	246 mm
<b>Dosing roll diameter</b>	216 mm
<b>Roll width</b>	2250 mm--Rolls tolerance: +/- 0,03 mm
<b>Speed</b>	Adjustable 0 / 30 m/min



**Thickness adjustment** Automatic, electronically controlled

**Adhesive tank re-filling** Automatic

**Dimensions (based on standard machine)** 2100 mm x 2900 mm x 1950 mm (+ control board)

**Weight (based on standard machine)** 2000 kg

**Construction** main frame in 8 mm thick solid steel

**Installed Power** 6 Kw

**Compliance** CE and UL rule