

CARPET Coating & Laminating: **NEW...WATER and LATICE FREE !!**

We supply carpet coating & laminating lines:

- in a modular design
- to perfectly match your requirements

Solventless Polymer coating system:

100% Polymer coating replaces water based systems. Usable for both pile bonding and carpet backing with nonwoven.

Important ADVANTAGES of the DOTCOAT-System:

- o High cost savings by energy efficient process
- o Powerful pile bonding results with over 18 N pull out strengths
- o Very high peel strengths
- o High water and washing resistance
- o Clean production
- o Zero Emissions, no smell
- o Lean production process without latice handling
- o Less transportation cost for raw materials
- o Simple and efficient production technology
- o Comparatively low investment cost
- o Quick ROI

Technical data:

- o Max. working width 6'000 mm, or upon request
- o Max. temperature 220° C
- o Max. line pressure 25 N/cm, or upon request
- o Max. product height 150 mm
- o Length of heating and cooling section up to request

Adhesive application:

- o Powder scattering
- o Thermoplast adhesives in form of nonwoven, films and nets
- o Hotmelt – coater nozzle
- o Hotmelt – gravure roll

Options:

- o Stackers
- o Winding/Unwinding systems
- o Accumulators
- o Cutting units

