

Non-Stick Transport Systems



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The non-stick pneumatic systems are based on the high quality standard Kongskilde product range.

The problem for normal transport systems is that the adhesive material can stick to the inside of the transport system. With the non-stick pipe system from Kongskilde it is possible to transport adhesive material through a pneumatic conveying system.

Within the label printing industry the adhesive process waste material, like continuous skeleton webs, is normally winded up on a roll and manually removed.

Kongskilde offers a complete automatic solution for picking up the adhesive waste, conveying it pneumatically and discharging it in accordance with the customer's specifications.

The non-stick pneumatic system increases the productivity and avoids periods of machine inactivity. Kongskilde offers individual system solutions designed for the customer requirements.

The type of coating is Thermcoat 9927-B. The coating is sprayed on with nozzles in order to ensure an even coating inside the products.

The coating has a long lifetime and a hardness of 50 HRc. The coating is a metal polymer with a thickness of approx. 100 µm.

Kongskilde recommends having your type of material tested in the Kongskilde Test Laboratories. A test also ensures that you receive the system which you, as customer, require.

