

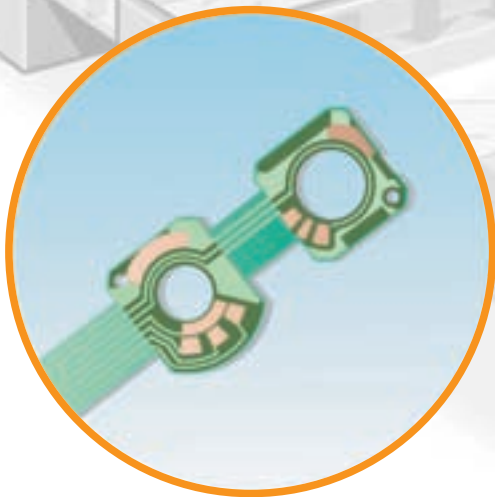
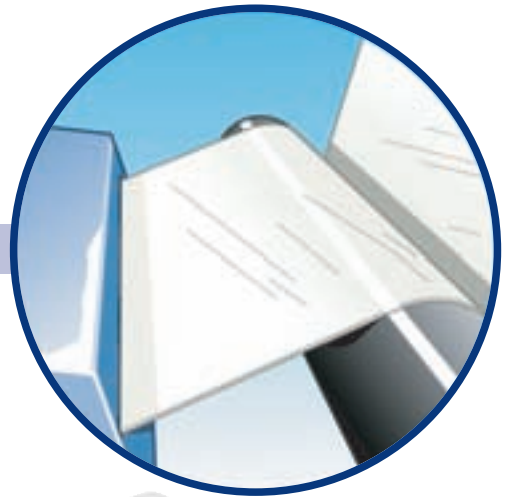


1

Starting with the development of the adhesives...

2

...across the coating...



3

...to a finished product.



Everything from one source.



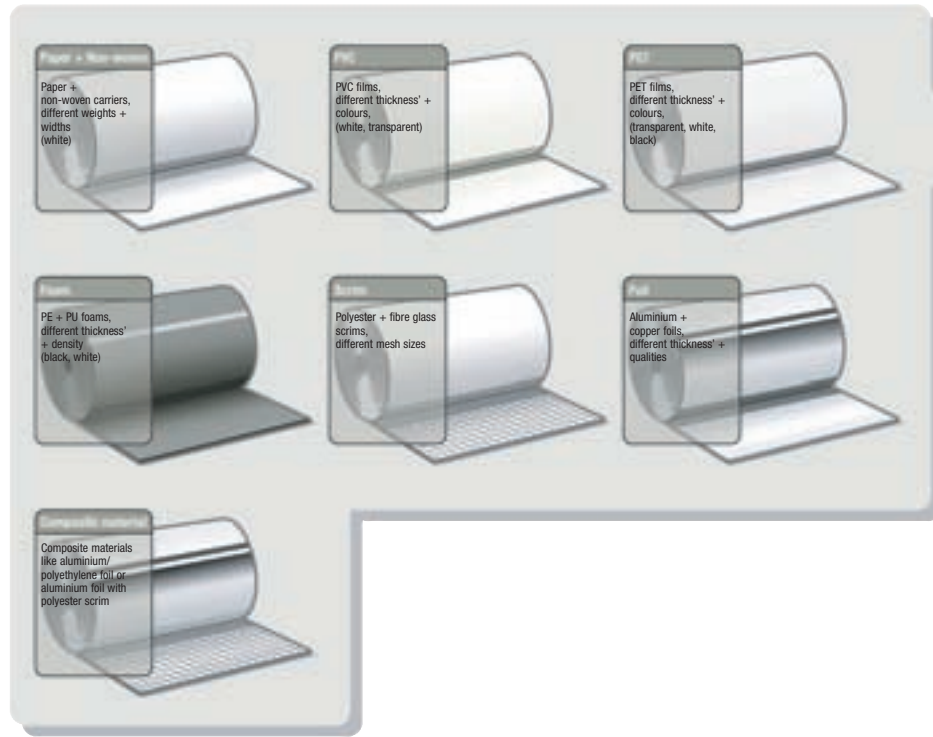
BIOLINK
tapesolutions

Our unique adhesive tape technology enables you to design an adhesive tape with all the performances and demands you require in a few simple steps. Our adhesive tape configurator can help you on this way:

1.

Carrier materials

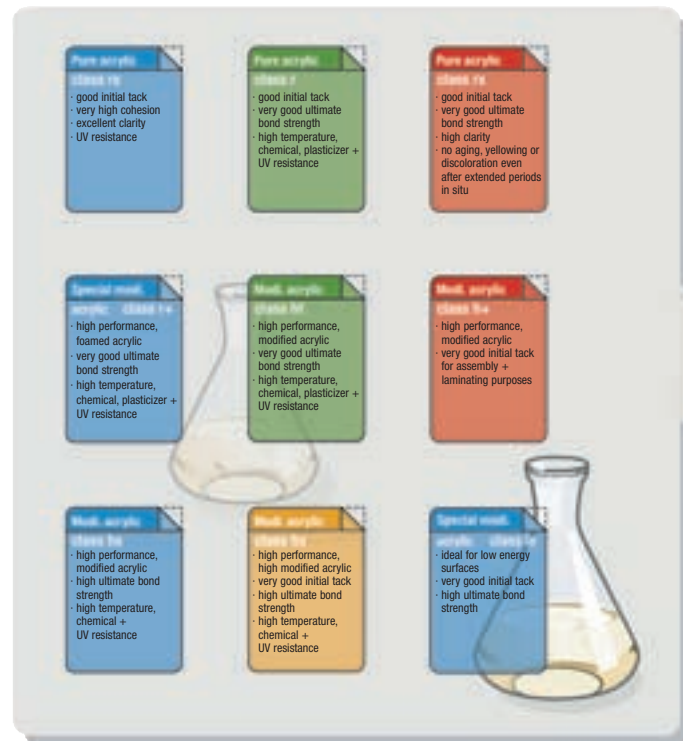
First of all you should decide if you want an adhesive tape with a carrier or if you prefer a transfer tape consisting of a selected adhesive. Our comprehensive selection of potential substrates, provides the flexibility required. Whether you need one of our foam carriers for insulating and protection or if you use a foil carrier as a moisture vapour barrier.



2.

Adhesives

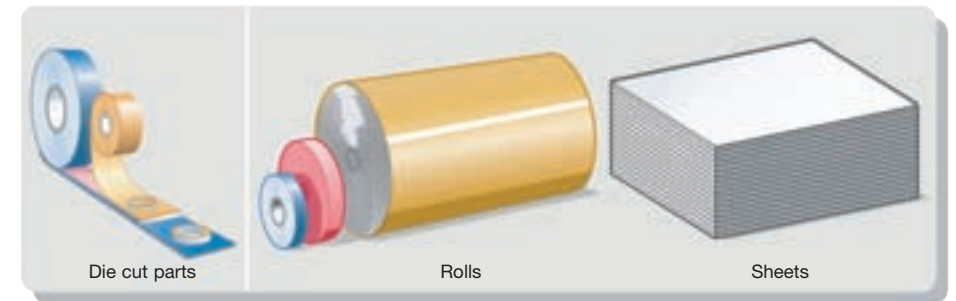
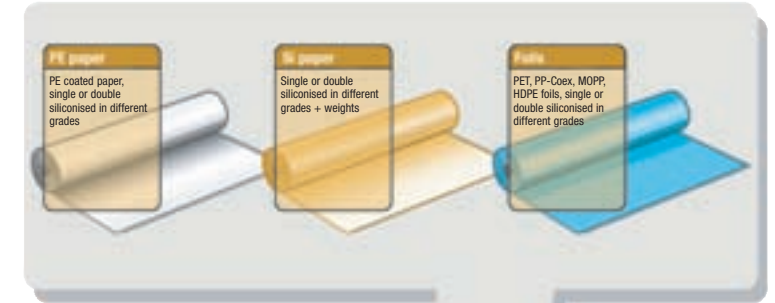
Then you have to select an adhesive class, according to the requirement of the application. Our experienced application technique people or our sales representatives are looking forward to support you if there are any questions. We use our unique, 100% acrylic, solvent free technology to design, develop and produce our comprehensive range of adhesive classes which can all be modified to your special application.



3.

Liner materials

Finally, you have to select the liner. There are several different liners that can be selected according to the release level, the converting and the application requirement. This can mean that various siliconised kraft papers or films can be specified. Our specialists are looking forward to support you by choosing the right materials too.



4.

Converting

Once you have designed and specified the special, unique adhesive tape our service still goes on. Especially aligned to your production you will get the adhesive tape as a roll, sheet or die cut part so an optimal converting can be assured in your manufacturing process. If there are further questions our specialists will help you anytime.

Choosing the base components

Carrier materials	Colour	Measurements width
Paper and non-woven carrier, different weights	white	Standard 1.320 mm
PVC film, different thickness'	white, transparent	Standard 1.320 mm
Polyester film, different thickness'	transparent, white, black, aluminised	650 mm, 1.050 mm, 1.320 mm, 1.530 mm
Polyethylene foam, different densities and thickness' 0,2 - 5 mm	white, black	1.320 mm
Polyurethane foam, different densities and thickness'	white, black	1.320 mm
Polyester and fibre glass scrim		1.000 mm, 1.180 mm, 1.380 mm
Aluminium and copper foil, thickness 30 µm - 200 µm		980 mm
Composite foil with aluminium and polyethylene, different thickness'		1.000 mm
Aluminium foil with polyester scrim		980 mm

Liner materials	Colour	Measurements width
Silicone paper, single or double siliconised in different grades	white, yellow	650 mm, 1.050 mm, 1.320 mm, 1.400 mm, 1.525 mm
PE coated paper, single or double siliconised in different grades	white, blue, white with Biolink logo	650 mm, 1.050 mm, 1.200 mm, 1.320 mm, 1.400 mm, 1.525 mm
Films: PET, PP-Coex, MOPP, HDPE, single or double siliconised in different gradings	white, blue, red, green, transparent	650 mm, 1.050 mm, 1.320 mm, 1.400 mm, 1.525 mm

We are pleased to offer you more liner and carrier materials as well as different widths and lengths on enquiry.

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