

Handling of silicone coated papers, films and laminates

Some instructions on how to handle silicone coated materials:

Sliding and slip properties



Tip

Avoid pressure in web direction.
The original packaging is the best protection - please remove just before use.
Do not leave waste on the floor.

Avoid

Avoid telescoping
(double sided substrates in particular)



There is a danger of slipping on the surface
(don't walk on release materials)

Static Properties



Tip

Avoid static charges if possible.
Use anti-static bars where possible.

Avoid

Static (Can cause fires when in contact with inflammable solvent)

Scratch (Keep the surface clean and avoid dirt.
Do not scratch the surface or pull over static bars or rollers which will damage the release coating.)



Effect of humidity



Tip

The original wrapping protects against moisture and extreme temperatures, as well as against damage.
Remove wrapping in the production area before use.
Re-wrap part-used rolls to prevent moisture ingress.

Avoid

Moisture effects the stability of papers
(leading to waves, curling and cockling)



Please feel free to contact us with any further questions:
B.Laufenberg GmbH Krüserstr.2 D- 47839 Krefeld
Tel.: +49(0)2151-7499-0 Fax: +49(0)2151-7499-60
e-mail: info@b-laufenberg.de

A-10 26/3

