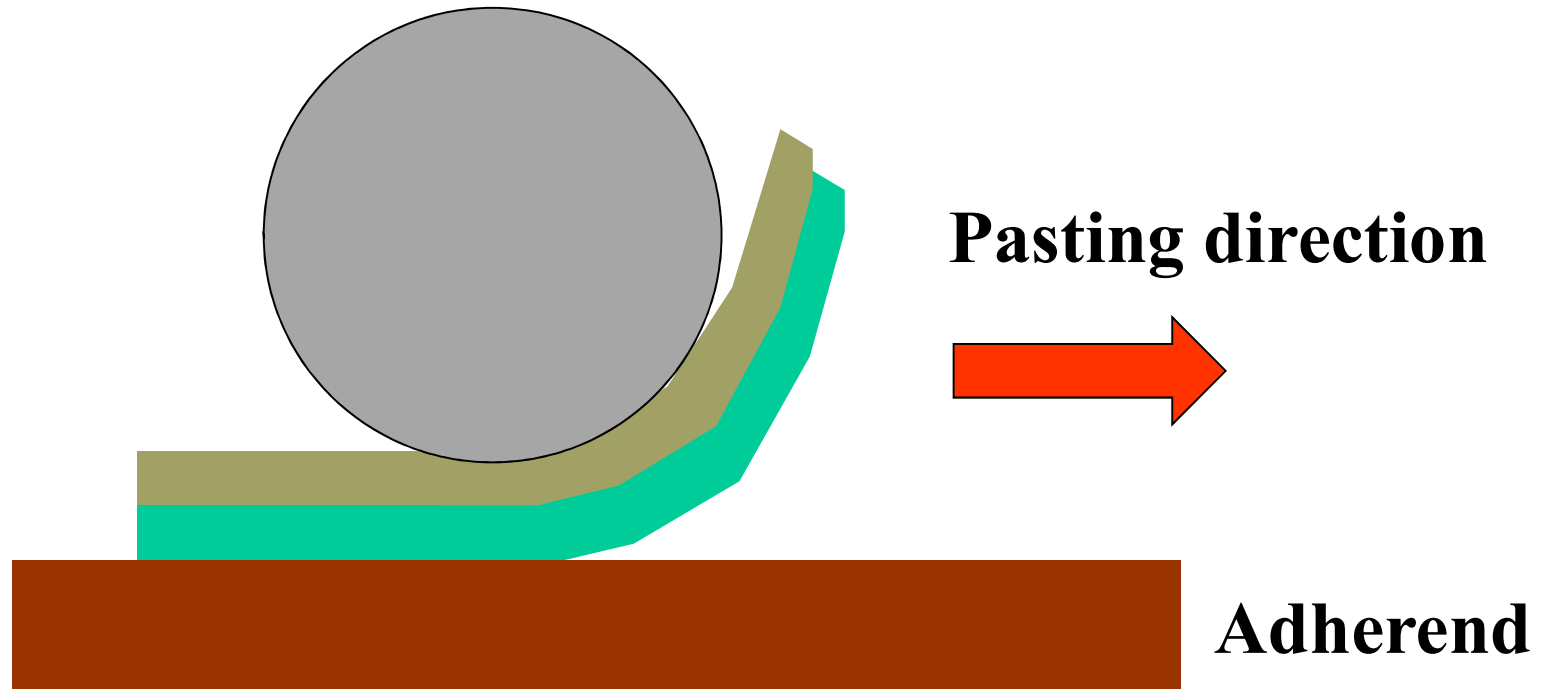


Attention on tape lamination



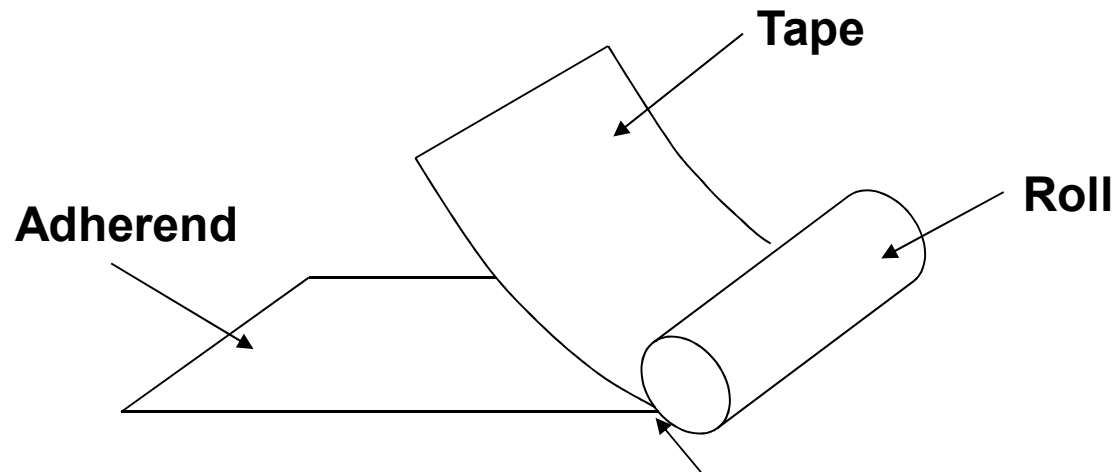
Put it while pressing it against the adherend with a large curvature. Then push the entrainment air. Curvature and pressing force should be verified and set by customer as appropriate.

Recommended lamination condition of tape

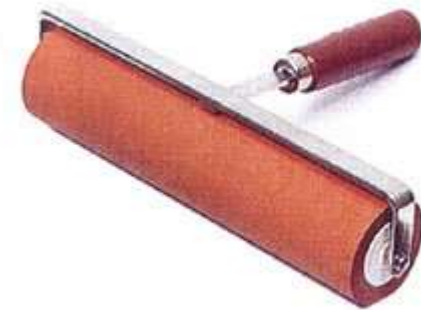
■ Lamination procedure

Prepare rollers that are at least the width of the adherend.

Double-sided tape is laminated to the adherend while applying even linear pressure with rollers.



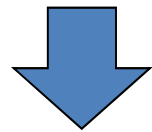
Rubber Roller



Apply evenly with linear pressure on the roll

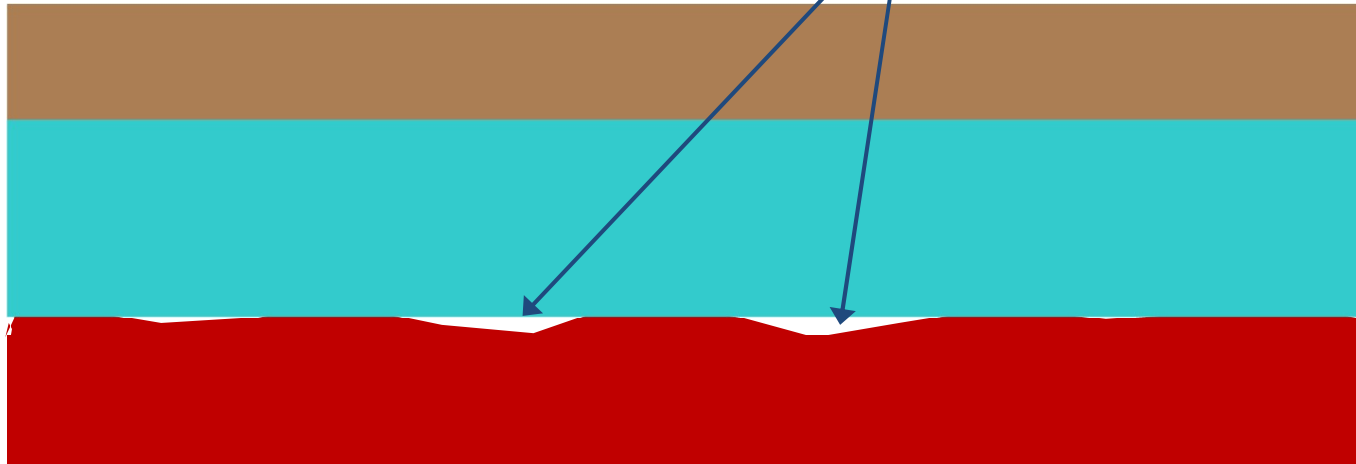
Attention on lamination of tape (in case of flat lamination)

In case of flat pasting ※ Flat pasted . . . Adherend adheres rigid bodies together.



Pasting

It is easy to involve air when sticking when press lamination flat.



Recommended lamination condition of tape (in case of flat lamination)

■ Lamination procedure

Use lubricant such as water or minigel (KGK trademark).

Laminate while applying pressure so as to push bubbles from the center to the edge.

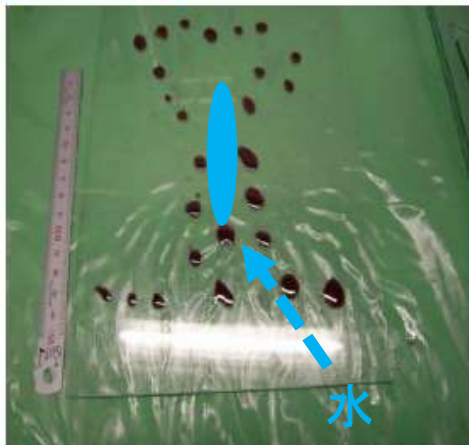
■ Experiment

Assume that the black ink is bubbles.

As the dripped water sticks together, it extrudes bubbles while expanding.

The black ink (temporary bubble) spread to the corners of the glass in about 1 minute.

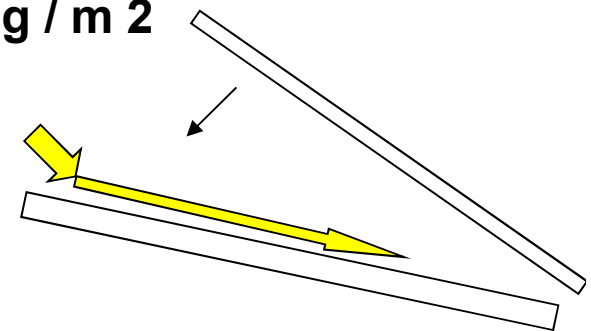
Before the experiment



After the experiment



Water and minigel
40 g / m²



Recommended finishing conditions after tape lamination: Pressure (vacuum) Defoaming

■ Pressure (vacuum) Defoaming

conditions:

0.5 Mpa × 45 ° C. × 20 min or a vacuum state (-0.08 Mpa × 10 min)

■ Finishing effect

Bubble degassing

It is possible to raise the speed to reach the peak of the adhesive strength.

Pressurized (vacuum) kettle

