## Silicone Release Liner

CB4



This type is for general purpose and is of heavy release. Having the most basic composition, it is suitable for single-sided or double-sided application on various substrate sheets.



Physical property data

Properties	Unit	Typical value
Peel strength [31B method]	mN/50mm	390
Peel strength [502 method]	mN/50mm	650
Residual adhesion rate	%	90

Silicone layer

Base material : PET, PP, PE, etc.

31B method : Nitto tape No.31B / 0.3 m/min / 180 degrees peel / after left at room temperature for 2 hours (tape peel).

502 method : Nitto tape No.502 / 0.3 m/min / 180 degrees peel / after left at temperature of 50 degrees C under load of 20 g/cm<sup>2</sup> for 20 hours.

Subsequent adhesion measuring method

Peel strength measuring

method

Nitto tape No.31B/0.3 m/min/180 degrees peel/ after left at temperature of 50 degrees C under load of 20 g/cm² for 20 hours.

% The values in the table are not guaranteed values but representative values. % The values in the table are measured with 75  $\mu$  m liners.



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