

Semiconductor Equipment Corporation

Dicing Tape

For almost 30 years Semiconductor Equipment Corporation has set the standard for high quality dicing tape.

Tapes are selected for your application based on die size and blade thickness. Small die and hard to cut materials require higher tackiness, while larger die call for lower tackiness. Thicker blades require thicker tape.

For additional information, please contact our Tape Specialist at (805) 529-2293 x 11 or sales@semicorp.com.

Standard Dicing Tape

SEC's most popular economical electronic grade dicing tape.



Blue Low Tack Rolls P/N 18733
Blue Medium Tack Rolls P/N 18074
Thickness 75 um / .003"
Length 200 M / 660'



Thick Clear Low Rolls P/N 24353
Thick Clear Medium Rolls P/N 24374
Thickness 120 um / .0047"
Length 100 M / 330'



Clear Low Tack Rolls P/N 19161
Thickness 100 um / .004"
Length 100 M & 200 M / 330' & 660'



Squares
All the above tapes are available in precut squares mounted on release paper. Standard sizes are 5.75" and 7.50". Custom sizes are available.



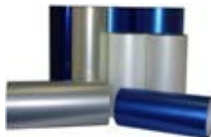
Inkjet Cover Tape
Blue tape in widths and adhesion levels designed for Inkjet cover tape.



UV Curable Dicing Tape

A very high adhesive strength secures wafers firmly during dicing, while allowing for easy removal after exposure.

- P/N 24213 Low Tack, PVC, 80 um thick
P/N 24216 Extra High Tack, PE, 90 um thick
P/N 24339 Super High Tack, PVC, 85 um thick
our most popular UV tape
P/N 24351 Super High Tack, Polyolefin, 170 um thick
for dicing BGA & ceramic



High Purity Pressure Sensitive Expandable Tape with Liner

Low ionic impurities and adhesion stability make this the perfect tape for your clean room application.

- P/N 24202 Low Tack, 80 um thick
P/N 24203 Medium Tack, 80 um thick
P/N 24204 High Tack, 80 um thick
P/N 24205 Low Tack, stable over time, 75 um thick
P/N 24206 Medium Tack, stable over time, 75 um thick
P/N 24207 Low Tack, stable over time, 110 um thick
P/N 24208 Medium Tack, stable over time, 110 um thick
P/N 24209 Low Tack, 155 um thick
P/N 24211 High Tack, 155 um thick



Aquabond Adhesives

A family of unique, water soluble adhesives to mount items that require extra firm mounting, for dicing, grinding and polishing.

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P.O. Box 8079 5154 Goldman Avenue Moorpark, CA 93020
Phone: 805-529-2293 Fax: 805-529-2193
www.semicorp.com sales@semicorp.com