

CoolZorb Ultra Peeling and Handling Application Note

Notes on Handling of Material:

A light, visible and consistent residue on the liner is normal for this material and it will not affect the material's performance.

Cut-Through Part Peeling Instructions:

Peel back one liner by separating it from the pad at one corner. Peel back the liner in one swift, consistent motion as close to an 180⁰ angle as possible.

Peel off the remaining clear liner by separating it from the pad at one corner. Peel back the liner in one swift, consistent motion as close to an 180⁰ angle as possible. Ensure you are peeling the liner from the pad. Do not attempt to grasp the pad and peel it from the liner.

Peeling in a swift, consistent motion will result in a release with minimal pull out and a tacky pad surface. Do not stop to inspect during the peeling process or ridges in the pad may occur. These ridges will press out under light pressure of the application however and will not impact thermal performance of the material.

<1mm Thickness "Peel and Stick" Application Instructions:

1. Remove the top liner first by peeling it back in one swift, consistent motion per above.
2. Place pad onto desired substrate and the rub surface lightly to adhere the pad fully.
3. Remove the remaining liner by separating it from the pad at one corner. Peel back the liner in one swift, consistent motion as close to an 180⁰ angle as possible. Peeling the liner very quickly will result in the cleanest release. Peeling the liner slowly or attempting to peel it without adhering it to a substrate may result in poor liner release or a distorted part, especially for thin pads. Note that any shadow lines visible on the surface of the pad after peeling are caused by a pause during liner release and will not adversely affect product performance.
4. Cover the exposed gap pad or continue the assembly process to avoid contamination of the surface from dust and debris.

