
Product Data Sheet

15.6mil Anti-Shock HTC/ R8001N/ 2M CL PET
(After Market)

Facestock:

15.6mil Anti-Shock HTC is a specially engineered PET/Polyurethane lamination, treated with excellent UV hard coating on top which guarantees high transparency, responsiveness, over 4H in hardness for scratch resistance as well as excellent glass protection performance from shock. (For after-market application, this product has protective layer of 50mic Clear PET on top)

Caliper: 410 mic. (±10%) ISO 534

Adhesive:

R8001N is industrial grade ultra removable silicone adhesive, featuring good clarity, excellent wet-out performance and excellent heat stability over broad range of temperature in removability without adhesive stain on a broad range of substrates over long period of time.

Min. appl. temp.: ↑ +5℃
Service temp.: -73℃ ~ +250℃
Peel Adhesion 60g/in FTM #2

Liner:

2M CL PET is a 50mic Clear polyester film liner featuring good dimensional stability for die cutting and stable release.

Caliper: 50 mic (±10%) ISO 534

Product code : MZ1001G2

Issue date: 2014-07-17

Applications and use:

This product is suitable for use in a wide range of mobile phone/tablet PC touch screen protective applications. For anti-shock performance, it has been passed without screen damage from 150g ball, 2.5M.

RoHS & Halogen Free

Printing/Converting:

For material handling, care must be taken to ensure for rewinding without tunneling with 6" core and rewinding direction must be maintained in the same direction. This product can be die-cut and stripped on standard web-fed presses.

Shelf life:

1 year when stored at 22℃ at 50% RH

Statement of Practical Use:

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Avery Dennison Roll Materials Korea



Seoul

Tel: +82 2 3406 6200
Fax: +82 2 3406 6210

Daegu

Tel: +82 53 581 8645
Fax: +82 53 581 8647

Busan

Tel: +82 51 262 9001
Fax: +82 51 262 9013

Anyang

Tel: +82 31 361 0240
Fax: +82 31 454 8481

Warranty

Information concerning Products are based upon tests believed to be reliable but do not represent a guarantee or warranty. Products are provided on the basis that any Purchaser has independently determined the suitability of the Products and Purchaser's purposes. The Company warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year of delivery (but not afterwards), upon notification thereof within seven (7) days of such appearance and substantiation that the Products have been stored and applied in accordance with the Company standards, the Company shall within a reasonable period correct such defects by providing a suitable replacement without charge at the Company's plant or at the location of the Products (at the Company's election) provided however, if the Company in its sole discretion determines that replacement is not commercially practical, the Company may issue a credit in favour of the Purchaser in an amount not to exceed the purchase price actually paid for the Products. Any implied warranty of merchantability fitness for particular purpose or other warranty of quality, whether express or implied by law, is hereby excluded to the extent permitted by law. In no event shall the Company be liable for any incidental, indirect or consequential damages including, but not limited to, loss of profit, loss of use or loss of capital. The remedies of the Purchaser set forth herein are exclusive, and the total potential liability of the Company arising out of any contract of or from the manufacture, sale, delivery, resale, installation or use of any products shall not exceed the purchase price of the products upon which liability is based.