

**Avery Dennison Z4050** is a Z-folded tape closure system, used to generate a disposal function on diapers.

- Pre-folded Z-shaped construction, extendible to about 2.3 times its original size allowing to bridge and wrap large parcels (wrapping and disposal tape applications)
- Anti-flagging adhesive/silicone bond in the Z-fold construction eliminates pop-opens during conversion
- Coloured fingerlift highlighting the opening position in the tape
- Adhesive of the permanent and fastening area providing an optimal closure on polyethylene's and nonwoven backsheets

# **CONSTRUCTION:**

- **1.** Tape unit 1: 62 mm
- 2. Blue fingerlift, 9.5 mm
- **3.** Tape unit 2: 62 mm
- 4. Tape unit 3: 46.5 mm

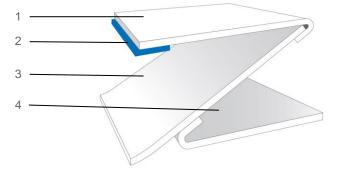
Unfolded length, 141.5 mm Extension length, 100 mm

## **STANDARD FORMAT:**

- Roll width: 63 mm
- Roll length: 400 linear meter
- Inside diameter of the core: 76 mm
- Outside diameter of the roll: 465 mm

## PACKAGING:

- Standard export packaging
- Pallet size is 1200 x 1000 x 1150 mm (height)
- Number of rolls per pallet, 56 rolls
- Re-usable packaging, information available upon request.





| Physical Properties                  | Typical Values | Test Methods |
|--------------------------------------|----------------|--------------|
| FASTENING ADHESIVE                   |                |              |
| 90° PA on PE film (of unit 1)        | 320 N/m        | T04/100      |
| 90° Tab opening release (T1 from T2) | 48 N/m         | T04/202      |
| 90° Tab opening release (T2 from T3) | 60 N/m         | T04/202      |
| LAMINATING ADHESIVE                  |                |              |
| 90° PA on PE film (of unit 3)        | 440 N/m        | T04/100      |

Note: The listed values are typical only and not intended to serve as product specifications. Test procedures conform PSTC – ASTM – ISO.

#### STORAGE AND SHELF LIFE:

The shelf life of the product is one year when stored in original packaging at 15°C-30°C, 30-70% relative humidity and out of direct sunlight.

#### **IMPORTANT:**

Information on the above characteristics is based upon tests we believe to be reliable. The values given are typical values that vary according to application conditions. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine prior to use the suitability of this material for their specific purposes. All Avery Dennison materials described herein are sold subject to Avery Dennison Conditions of Sales, a copy of which is available upon request.

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> Asia Pacific Kunshan, China, NO. 618 Nanhe Road Kunshan Economic & Technological Zone China, 215335 Phone: +86 512 57155059

Europe Tieblokkenlaan 1 B-2300 Turnhout Belgium Phone: +32 (0)14 40 48 11 Fax: +32 (0)14 40 48 55 North America 250 Chester Street Painesville, Ohio 44077 USA Phone: +1 866-462-8379 Fax: +1 888-358-4469

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