



**Avery Dennison Y4246** is a precombined pressure sensitive tape designed as a closure system for disposable diapers, incorporating a Y-bond between fastening and release tape.

- Smooth release of the fastening tape off release tape, with easy to grasp fingerlift
- · Y-bond providing strongest bond with diaper chassis
- Fastening tape adhesive providing optimal and safe re-usable closure on reinforced frontal tape
- Excellent adhesion of release tape to wide variety of polyethylene and polypropylene nonwoven substrates
- Soft fastening carrier allows easy conversion avoiding tab tear and misplacement
- Smooth feeling of the fastening carrier, important to protect the baby's skin
- Designed for a variety of landing zones, especially for release coated frontal tapes/films

### **CONSTRUCTION:**

- 1. Soft white polypropylene tape, 50 mm
- 2. Blue fingerlift strip, 7 mm
- 3. White polypropylene tape, 28,5 mm
- 4. Folding position, 17,5 mm

# **STANDARD FORMAT:**

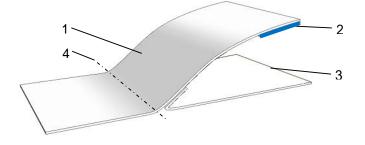
Roll width: 50 mm

• Roll length: 750 linear meter

Inside diameter of the core: 76 mmOutside diameter of the roll: 480 mm

# PACKAGING:

- Standard export packaging
- Pallet size is 1200 x 1000 x 1170 (height)
- Number of rolls per pallet, 72 rolls





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Physical Properties	Typical Values	<b>Test Methods</b>
PRECOMBINED TAPE		
Tab opening release	2600 g/m	T04/205
Roll unwind release	Low	
FASTENING TAPE		
90° peel on PE film	420 N/m	T04/100
RELEASE TAPE		
90° peel on PE film	300 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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