

Avery Dennison Y5833D Wave C

Avery Dennison Y5833D Wave C is a precombined diaper tape system, incorporating hook elements and a Y-bond between fastening and release tape.

- Y-bond providing strongest possible bond with diaper chassis
- Nonwoven-like fastening tape increasing the softness of the closure system
- Pop-opens during conversion eliminated by the use of a perforated release tape
- Aggressive & soft hook element used for better peel performance onto multiple loop landing zones
- Excellent adhesion of release tape to a wide variety of polyethylene and polypropylene nonwoven substrates
- Enhanced tape folding at Y-bond position
- · Product supplied as a self-wound roll

CONSTRUCTION:

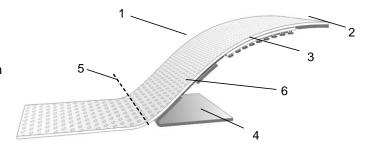
- 1. White soft NW tape (incl. Wave C), 63 mm
- 2. Green fingerlift strip (incl. Wave C), 8 mm
- 3. Superhook elements, 12 mm
- 4. White PP release tape (incl. Y-bond), 25 mm
- 5. Folding position, 18 mm
- 6. Exposed adhesive, 12 mm

STANDARD FORMAT:

- Roll width: 63 mm
- Roll length: 500 linear meter
- Inside diameter of the core: 76 mm
- Outside diameter of the roll: 600 mm

PACKAGING:

- Standard export packaging
- Pallet size is 1000 x 1200 x 1150 mm (height)
- Number of rolls per pallet, 28 rolls





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Physical Properties	Typical Values	Test Methods
PRECOMBINED TAPE		
Roll unwind release	Low	
FASTENING TAPE		
90° peel Hooks/Avery Loops (peak)	290 N/m	T04/612
FASTENING TAPE – PERMANENT PART		
90° peel on PE film	230 N/m	T04/100
RELEASE TAPE		
90° peel on PE film	200 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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