TECHNICAL DATA SHEET

Avery Dennison F5616D is a mirror-design mechanical diaper closure product, incorporating hook elements and a layer of nonwoven.

- Nonwoven carrier offers a premium touch and feel to the end-user.
- Soft, but aggressive, super hook element used for high peel performance onto multiple loop landing zones
- Simple product design is convenient to customize position onto diaper ear
- Product supplied in a selfwound roll format

CONSTRUCTION

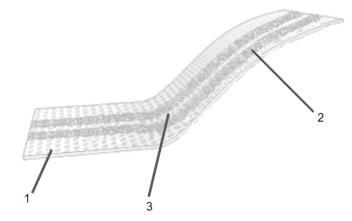
- 1. White nonwoven: 90 mm
- 2. Two functional hook areas of 12 mm hooks
- 3. Soft fingerlift area: 15 mm

STANDARD FORMAT

- Roll width: 90 mm
- Roll length: 1200 linear meter
- Inside diameter of the core: 153 mm (6 inch)
- Outside diameter of the roll: 970 mm

PACKAGING

- Standard export packaging
- Pallet size is 1200 x 1000 x 1190 mm (height)
- Number of rolls per pallet: 10 rolls





Performance

Tapes

Issue date: June 2021

Physical Properties	Typical Values	Test Methods
PRECOMBINED TAPE	•	'
Roll unwind release	Low	
FASTENING TAPE		
180° peel Hooks/Avery Loops (peak)	250 N/m	T04/612
37°C Shear hooks/Tape	> 60 Min.	T03/108

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.

For more information about our baby, incontinence, feminine care and packaging, call us:

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