

DESCRIPTION

Avery Dennison® Y5652E Wave C is a pre-combined diaper tape system, incorporating soft hook elements and a Y-bond between fastening and release tape. The mechanical closure provides to the end-user additional security and ease-of-use over the traditional tapes. The product is supplied as a single roll.

产品描述

Avery Dennison® Y5652E Wave C是一种由预复合的柔软魔术搭扣及由固定胶带(FT)与离型胶带(RT)形成的Y型结构组合而成的用于可抛弃纸尿裤的侧腰贴。相对于传统的胶带,魔术搭扣更加安全且方便最终用户使用。

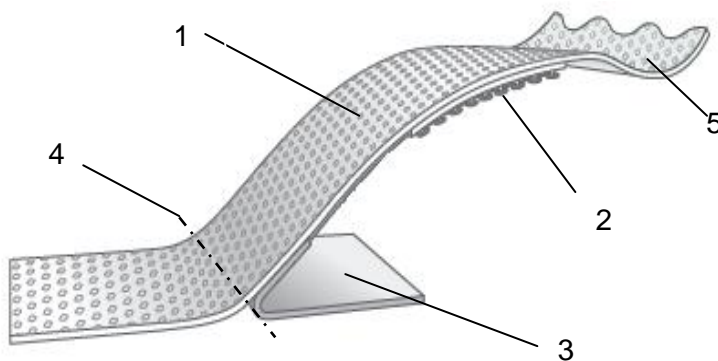
CONSTRUCTION

1	white soft non-woven tape:	50 mm
2	super hook elements:	12 mm
3	white polypropylene tape:	15 mm
4	folding position:	15 mm
5	finger lift edge:	4.8 mm

结构组成

白色柔软的无纺布胶带:	50 mm
超级魔术搭扣:	12 mm
白色聚丙烯薄膜胶带:	15 mm
折叠位置:	15 mm
手指剥离条波浪边	4.8 mm

* All above dimensions are typical values, only for reference



FEATURES & BENEFITS

- Y-bond providing strongest possible bond with diaper chassis
- Nonwoven-like fastening tape increasing the softness of the closure system
- Possible folding issues solved due to YES-construction
- Aggressive hook element are made of moulded plastic used for better peel performance into multiple loop landing zones
- Excellent adhesion of release tape to a wide variety of polyethylene's and polypropylene nonwoven substrates
- Product supplied as a single roll

产品的特点与优点

- Y型结构可与尿裤本身进行极佳的粘接
- 无纺布的固定胶带使整个侧腰贴更加柔软
- Y型预复合结构使在线折边更加容易
- 新型的超级魔术搭扣可与各种类型的Loop配合, 提供更佳的剥离性能
- 固定胶带粘接剂提供安全理想的粘接效果, 适用于聚乙烯薄膜和无纺布等基材。离型胶带粘接剂则能与聚乙烯(PE)、聚丙烯(PP)无纺材料很好的粘接在一起。

STANDARD FORMAT

Spool roll width/毛线卷宽度:	350 mm
Spool roll length/毛线卷长度:	2000 m

产品规格

Inside diameter of the core/内径:	152 mm
Outside diameter of the roll/外径:	450 mm

PHYSICAL PROPERTIES 物理性能	TYPICAL VALUES 典型数值	UNITS 单位	TEST METHODS 测试方法
Precombined tape/预复合胶带:			
Roll unwind release/解卷离型力	low		
Fastening tape/固定胶带:			
90° Peel Hooks/Avery Loops(peak) (90° 剥离力魔术搭扣 vs. 魔术前贴)	200	N/m	T04/612
180° peel Hook/Tape (180° 剥离力魔术搭扣 vs 胶带)	320	N/m	T04/605
Fastening tape – permanent part/固定胶带 – 固定部分			
90° peel on PE film*剥离力(PE 膜*)	150	N/m	T04/100
Release tape/离型胶带:			
90° Peel on PE Film*/剥离力(PE 膜*)	120	N/m	T04/100
Nonwoven Basic weight /无纺布克重:	66	g/m2	STD-QA-511

* Avery Dennison® Standard Poly film.

STORAGE and SHELF LIFE

One year when stored in original packaging at 21°C (70° F), 50% relative humidity and out of direct sunlight.

产品的储存及有效期

在 21°C(70°F)，相对湿度 50%，避免被阳光直射条件储存。在上述条件下未开封的本产品可存放一年。

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's Conditions of Sales, a copy of which is available upon request.

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