English-US

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Technical Data Sheet

3M™ Non-Woven Fastening Tape CFT-00362

Regulatory Info/SDS

Product Description

3M™ Non-woven Fastening Tape is a key part of an effective tape closure system for disposable baby diapers and adult incontinence briefs. Soft and durable non-woven tape features a pressure sensitive adhesive that bonds reliably to diaper chassis, protecting the integrity of closure systems. It forms a reliable, re-closable bond to loop surfaces when used as a hook carrier. This tape is printable for branding.

Product Features

- Can be used as fastening tape or hook carrier
- Non-woven material adds clothlike softness and quieter, smoother release to finished products
- Non-woven tape maintains durability and integrity of closure systems
- Pressure sensitive adhesive sticks reliably to diaper chassis
- Adhesive helps prevent hook tab flagging
- Available in single roll tape to integrate easily into individual designs

Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Attribute Name	Value
Color	Samples can be purchased in white or custom print patterns.

Typical Performance Characteristics

Attribute Name	Test Method	Substrate	Backing	Value
135° Peel	TM 3136		2 mil PET	≈ 550 gf/in (≈ 5.3 N/in) [1]
Static Shear	TM 3154	Polyethylene (PE)		≈ 750 min
CD Tensile	TM 3200			23 N/cm (13 lb/in) [2]

[1] Average Load

[2] Load @ Yield

Attribute Name	Value
Note	*Test methods are available through 3M Personal Care Application Engineers. Disclosure of additional physical properties can be made upon customer's request relating to specifics of customer's intended use.

Storage and Shelf Life

Store under normal conditions of 10° to 27°C (50° to 80°F) and 50 to 80% relative humidity in the original packaging, out of direct sunlight. Storage at temperatures above 27°C (80°F) or opened packaging may shorten shelf life. For best performance, use this product within 12 months from date of manufacture.

Ordering Information

For lead times and minimum order quantity, please contact your 3M Sales Representative.

Available Sizes - Detailed

Product	Product Width (mm)	Product length (m)	Rolls Per Pallet	Core Size (in)
CFT00362	44.45	563	130	3
CFT00362	60	600	100	3
CFT00362	60.325	830	80	3
CFT00362	78	821	60	3
CFT00362	78	590	60	3
CFT00362	130	458	42	3

Other sizes available upon request

Information

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