

# Professional Series

## VELCRO® Brand GREEN TIE

### GREEN TIE



**VELCRO® Brand Extruded High Technology Hook with Self-engaging Closure, Low profile for outdoor use.**

Provides support for your most delicate plants, as well as the rebels that have a bit of trouble staying upright on their own. Our clever Hook and Loop system means you can easily re-wrap the tie as your plants bloom.

- **Width:** 12mm
- **Length:** 5 meters
- **Colour:** Green
- **Material:** Polypropylene

For Applications where Low cycling is required.

#### Part Numbers

- **VEL-PS20026** = 12mm wide Green – 5 meters



Education



OEM



Oil & Gas



Energy & Utility



Finance



Government



Health Care






Manufacturing

**TYPICAL  
SYSTEM  
PERFORMANCE**

The following information should be considered typical and is intended to be used as a reference only. This information should not be used for specification purposes. Suitable performance for the specific intended application should be evaluated by the user.

Unless Otherwise stated tests were performed under controlled nominal laboratory conditions of 23°C (72°F) and 50% Relative Humidity. General Storage conditions: 18 - 24°C (65-75°F) with Relative Humidity of 40 to 65%.

**PERFORMANCE  
CHARACTERISTICS**

Fastener		VELCRO® Brand GREEN TIE
	<b>Closure Peel Strength</b>	Min. = - N/cm
	<b>Closure Shear Strength</b>	Min. = 7 N/cm <sup>2</sup>
	<b>Cycle Life</b>	Low

\* Average based on recorded values. The specifications are for reference.

**SPECIAL  
CHARACTERISTICS**



**Outdoor use**

Since the product is made with polypropylene has a tendency to degrade and have low resistance to UV rays. As a result, the **VELCRO® Brand Extruded High Technology Hook with Self-engaging Closure** is not recommended for outdoor use and for direct, prolonged exposure to UV light.



**Resistance to solvents**

Polypropylene in this fastening system is resistant to cleaning with some solvents and to accidental exposure to the most common solvents; however, certain fluids used in transport, such as gasoline, motor oil or transmission fluids can cause degradation, particularly over long periods of time and at elevated temperatures. The product should be tested in use for a specific application.



**Fire resistance**

**VELCRO® Brand Extruded High Technology Hook with Self-engaging Closure** does not have a flame-retardant treatment, so their use in applications that require limited flame propagation is not recommended.



**Water/Moisture resistance**

**VELCRO® Brand Extruded High Technology Hook with Self-engaging Closure** can lose its properties if it comes in contact with water, and thus washing the material is not recommended.



**Electrostatic discharge**

**VELCRO® Brand Extruded High Technology Hook with Self-engaging Closure** has not been tested for electrostatic discharge after opening and closing the fastener. These products must first be tested in applications where electrostatic discharge is a concern.

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## REGULATORY ELEMENTS

For product declarations of conformity on regulatory elements and additional information, contact [productcompliance\\_emea@velcro.com](mailto:productcompliance_emea@velcro.com).

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## PRODUCT USE

The information, statements and comments contained within this document are based on our experience and testing and are believed to be accurate. However, because there are many factors involved in specific applications that can impact end use and performance, product users should always test the product for its ability to meet the requirements of their specific use and method of application.

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## LIMITED WARRANTY

Velcro Companies<sup>(\*)</sup> warrants that all of its products will substantially comply with its written specifications at the time of shipment. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY DISCLAIMED. The product user is responsible for determining whether the product is fit and suitable for the intended application. If the product does not meet specifications as warranted, we will, at our option, repair or replace the product, or credit or refund the purchase price. The foregoing constitutes the user's sole remedy and our sole obligation hereunder.

(\*) Velcro Companies includes all the partner companies involved in the development, manufacture or sale of the products.

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## LIMITATION OF LIABILITY

To the maximum extent permitted under applicable law, our liability for any losses or damages relating to use of the product shall not exceed the purchase price for such product, regardless of whether such losses or damages are direct, indirect, special, incidental or consequential, and regardless of the legal theory asserted, including, but not limited to, warranty, contract, negligence or strict liability.

Given the diversity of our products, we recommend that our customers verify that the product satisfies the requirements of their application. The customer is responsible for the application and use of the product.

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