













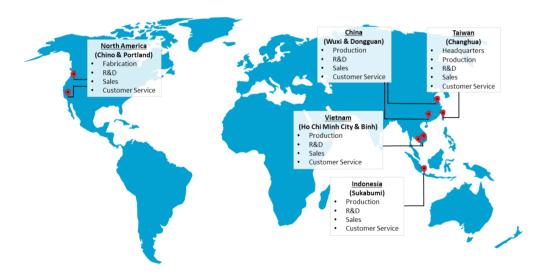
#### **About Paiho**

The PAIHO Group has been manufacturing hook and loop fasteners and other related products for over 35 years. With five manufacturing facilities across the world we have the capacity to produce more lineal yards than any manufacturer. Our products range from hook and loop to Easy Tape ® molded hook, elastics, webbings/ trims, draw cords/ shoe laces, specialty fabrics and reflective products.

PAIHO NORTH AMERICA is the largest, factory owned hook and loop company in all of North America. Working with PAIHO North America means you still have the advantage of factory direct pricing without long lead times or communication delays. We pride ourselves on exceptionally high levels of quality in our products, along with our personalized services and short lead times. Our ability to offer Vendor Managed Inventory programs, customized packaging solutions, and in-house fabrication are just a few reasons why PAIHO North America has been named the preferred vendor for many globally known brands.

#### **Worldwide Locations**

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#### **Terms and Conditions**

Minimum orders may apply. Orders less than the minimum will be subject to a service fee. Standard goods are subject to a 30-day return period from the invoice date upon approval. All returns must have an RMA Number which is assigned by our Accounting Department. Unathorized returns will be refused. Restocking fee of 25% may apply. Special order and fabricated items cannot be returned.











## **QUALITY YOU CAN STICK WITH**

### FOR LIVE PERSONAL SERVICE, CONTACT OUR TEAM

We offer industry leading customer service. Our representatives will personally answer your questions. You can also e-mail us at the address below to request a quote or order product samples.

> Toll Free: 800-328-4747 Tel: 661-257-6611 Fax: 661-702-8690 Email: sales@paiho-usa.com

PAIHO NORTH AMERICA CORPORATION 16051 El Prado Road, Chino, CA 91708













Easy Tape ®



Paiho Easy Tape Brochure.indd 1



# Easy Tape ®





#### MOLDED HOOK

- Easy Tape ® is an entire product line utilizing the most technically advanced methods of molded hook manufacturing. Patented processes of molded hook technology provide limitless hook configurations designed for specific application.
- Polypropylene material available upon request.
- Colors black, white, transparent
- Custom colors available upon request

#### Molded Hook vs. Traditional Hook

- Molded hook is light and thin and has a super strong shear strength (average over 1200g/s.g.cm)
- The gap between molded hook and loop is only 1mm while traditional hook and loop is about 2-3mm
- Molded hook has precise hooks that won't hurt the fabric
- · Molded hook is able to be sewn or welded
- Molded hook can be printed on either side to enhance images and/or brand appearance
- Custom backings available
- · Made from either Nylon or Polypropylene resins that are extruded, not woven or knitted
- Available with Rubber adhesive, Acrylic adhesive, standard backing, fabric backing and RF coating
- Widths up to 12" wide
- Available in various strengths

### PRINTED MOLDED HOOK

- By using advanced computerized printing equipment, the surface of molded hook can be printed
- Colorfastness to water, perspiration and washing are all more than grade 4
- Suitable for making cuff tabs and various fastening straps

ITEM	PAIHO MOLDED HOOK	COMMON MOLDED HOOK
Patent	Yes	No
Cold Resistant Ability	-4°F	5°F
Strength	Peel Strength: 250g/m Shear Strength: 16000g/cm	Peel Strength: 90-110g/cm Shear Strength: 1450g/cm
Weatherability	Over 10,000 times	Easy to break after 300 times
Stitch Tear	Soft, fit and durable	Hard

### ETN-21C

- Material: Cold Resistant Nylon
- Color: Black, White, Clear
- Peel Strength: 0.28 lb/in (with ETB09)
- Shear Strength: 12.09 lb/in <sup>2</sup> (with ETB09)
- Recommended Loop: ETB09
- Application: Medical, POP/Graphic, Packaging

### ETP-21C

- Material: Polypropylene
- · Color: Black, White, Clear
- Peel Strength: 0.25 lb/in (with ETB09)
- Shear Strength: 9.96 lb/in <sup>2</sup> (with ETB09)
- Recommended Loop: ETB09, ETB07
- Application: POP/Graphic, Packaging

#### ETN-32C/ETN-34C

- Material: Cold Resistant Nylon
- · Color: Black, White, Clear

- Recommended Loop: ETB09, ETB07

### ETP-56S

- Material: Polypropylene
- · Color: White, Clear
- Peel Strength: 1.10 N/in ( with Knitted Loop)
- Shear Strength: 47 N/in<sup>2</sup> (with Knitted Loop)
- Recommended Loop: Non-woven/Knitted Loop
- Application: Medical, Diapers, Disposable products





- Peel Strength: 0.70 lb/in (with ETB07)
- Shear Strength: 17.07 lb/in <sup>2</sup> (with ETB07)
- Application: Medical, POP/Graphic, Packaging, Military



### ETN-62I

- Material: Nylon
- Color: Black, White, Clear
- High cycle life (good for over 10,000 cycles)
- Peel Strength: 1.96 lb/in (with 1057 Loop)
- Shear Strength: 22.76 lb/in <sup>2</sup> (with 1057 Loop)
- Recommended Loop: 1057 Unnapped Loop
- · Application: Industrial, Military, Sporting, Medical



- Material: Nylon, Elastomer
- Color: Black, White, Clear
- Peel Strength: 1.18 lb/in (with 1057 Loop)
- Shear Strength: 14.04 lb/in <sup>2</sup> (with 1057 Loop)
- Recommend Loop: ETB07
- Application: Medical, Military, Footwear, Sporting



- Material: Nylon
- Color: Black, White, Clear
- High cycle life (good for over 10,000 cycles)
- Peel Strength: 1.29 lb/in (with 1057 Loop)
- Shear Strength: 22.75 lb/in <sup>2</sup> (with 1057 Loop)
- Recommended Loop: 1057 Unnapped Loop
- Application: Apparel, Aerospace, Automotive, Military

### PaiGrip® ETN-82I

- Material: Nylon
- Color: Black, White, Clear
- Peel Strength: 2.89 lb/in (with Unnapped Loop)
- Shear Strength: 40.59 lb/in <sup>2</sup> (with Unnapped Loop)
- Recommended Loop: Unnapped Loop
- Application: Flooring, Roofing, Automotive, POP/Graphic, Industrial application, and Furniture









