

# How to recognition the nylon rubber band

Chinlon is called nylon also, chemical name polyamide fiber. Its advantages are high strength, high wear resistance, high chemical resistance, good deformation resistance and also aging resistance. Its negative aspect is that the manage is hard.

Nylon is usually with good elasticity! Its coloring temperature 100 levels is ok! knitted elastic band with neutral or acid dyes. Its much less resistant than polyester, yet its stamina as well as pilling resistance are better than polyester! After shedding the nylon s shade of smoke is white.

There are 3 straightforward methods to identify nylon and polyester flexible:

## Sensory differences

The more better for gloss of the towel and smoother of the manage is nylon; the darker and rougher look of the fabric than nylon is polyester;



## Combustion

The simply approach to determine difference in between nylon and also polyester is burning! Polyester will discharge a lot of black smoke after burning, while nylon will certainly send out white smoke. And also, to check the the deposit after combustion. The residue of the polyester will crumble in a pinch, and the residue of nylon will certainly end up being plastic!

To scratch with a finger nail

Additionally, you can likewise shave with your nail. After nail scratching, have apparent mark

is cestane, the mark is not apparent is nylon. However, this technique is not as user-friendly as well as very easy to identify as the previous one.

Nylon is two times as pricey as polyester.