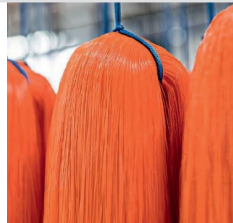


# Personal Care Filaments



High-quality filaments,  
made from PBT

**Dentex<sup>®</sup> S**



## Perlon<sup>®</sup> – The Filament Company

Perlon<sup>®</sup> – The Filament Company – is an innovative and global group of companies specialising in the production of synthetic filaments. We produce at sites in Germany, Poland and China. We offer an extremely diverse product portfolio for almost every technical application. We are constantly creating new solutions for unique products – Our Engineering. Your success.

## Made with dedication and tradition

Dentex<sup>®</sup> S filaments made from PBT is one of our most established brands on the market from the Pedex product range. With more than 40 years experience in filament making we develop filaments for you and your customers.

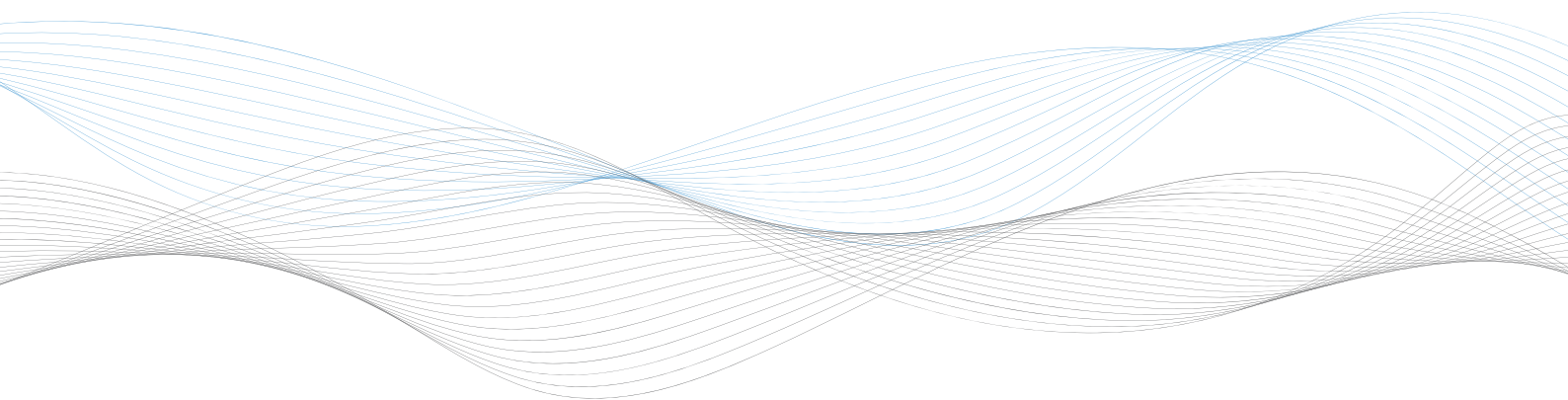
Dentex<sup>®</sup> S is the cornerstone of our vast portfolio with more than 25 different product groups based on different production technologies. Tradition and experience is our basis for constant innovation and development. Choose your Dentex<sup>®</sup> S filaments from pantone colors or have us develop your custom made color.

## Product advantages/USP

- High quality filaments
- Straight in the brush, low splay
- 84 Standard colors, other Pantone colors available on request
- Raw material: PBT
- Bundle Length: 16 mm – 1200 mm (.629" – 47")
- Diameters: 0.051 mm – 0.305 mm (.002" – .012"),  
Other diameters on request
- Bundle Packaging: Plastic tube, plastic film, paper wrapping, spooled

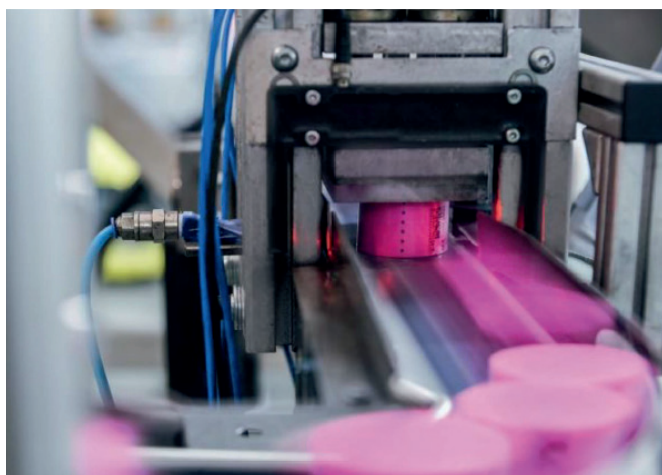
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## Cutting length

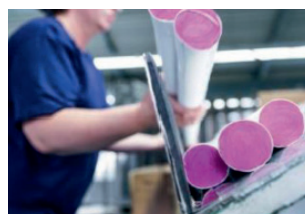
Our cutting edge cutting center enables us to deliver short cuts as short as 16 mm with a horizontal print making difficult product identification a thing of the past. The slight cutting tolerance of  $\pm 0.15$  mm allows you to exercise the precision you need for your tufting process.



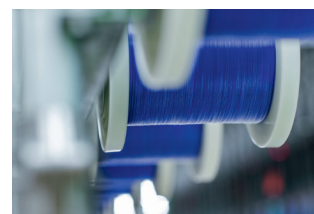
plastic tube



plastic film



paper wrapped



spooled

This product information has been compiled to the best of our knowledge and with the greatest of care. We cannot, however, assume any liability for the accuracy, integrity or timeliness of its content. The technical parameters and the behaviour of the filament can vary depending on diameter and production technique.