



Tubular bandage
Made of bamboo
Manufactured in
Denmark

Hospidana

BY MEDIPLAST

Healing
starts
here



The load on our environment is very heavy and we need to conform. We are actively promoting more sustainable materials and one step forward is choosing bamboo as a new and improved material for our tubular bandages.

Demand for bandages in other material than cotton has increased. We have discovered that bamboo is an excellent alternative, both for you and our planet.



ANTIBACTERIAL PROPERTIES ¹⁾

Because bamboo has an inherent natural antibacterial barricade against bacteria, most varieties of bacteria and bugs that attempt to thrive on the bamboo plant are eradicated naturally on contact. Bamboo is one of the rare plants that can survive all that nature can throw at it.



LONG-TERM FRESHNESS ²⁾

Fabrics made using bamboo offer excellent ventilation thanks to the microscopic holes in bamboo fibres. This is why bamboo keeps you feeling fresh and dry longer. Bamboo also has a structure that repels moisture, meaning it wicks away moisture quickly.



WONDERFULLY SOFT

Another great advantage is the softness of bamboo textiles and the excellent comfort offered. The smooth and round structure of the bamboo fibre gives no sharp or rough elements that irritate the skin and therefore feels wonderfully soft against the skin.



EXCELLENT HEAT REGULATION ³⁾

Bamboo fabrics have several insulating properties that influence heat exchange. In warm weather, bamboo fabrics feel fresh while also providing added protection against the chill of a cold day.



ECO-FRIENDLY ⁴⁾

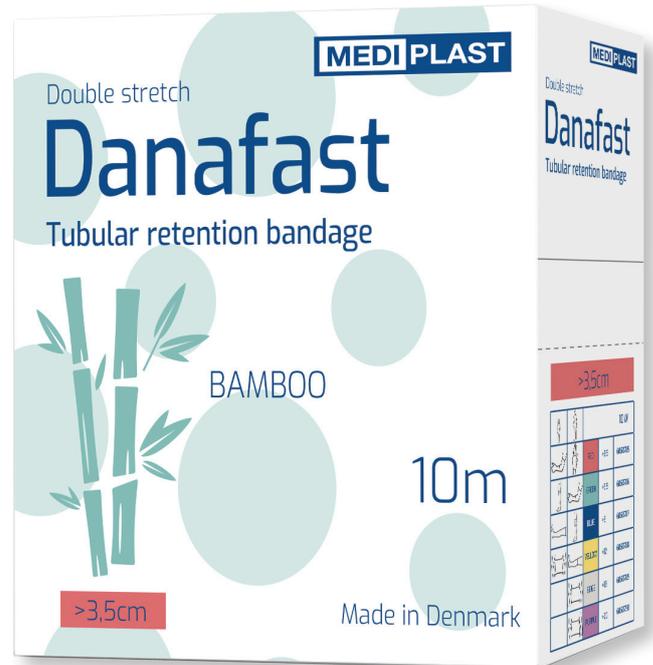
- It is grown with little or no pesticides or chemical fertilizers
- It requires no irrigation
- It rarely needs replanting
- It grows rapidly
- It produces more oxygen than an equivalent stand of trees
- It is a critical element in the balance of oxygen and carbon dioxide in the atmosphere

1. Adine Gericke and Jani van der Pol (2011) A comparative study of regenerated bamboo, cotton and viscose rayon fabrics. Part 2: Antimicrobial properties. *Journal of Family Ecology and Consumer Sciences* vol 39 ss.10-18.
2. Abdul R Akbar et al. (2017) Effect of Bamboo Viscose on the Wicking and Moisture Management properties of Gauze. *IOP Conf. Ser: Mater. Sci. Eng* 275 012042.
3. Karina Solorio-Ferrales et al. (2017) Comparison of regenerated bamboo and cotton performance in warm environment. *Journal of Applied Research and Technology* 15 ss. 205-210.
4. <https://www.guaduaibamboo.com/blog/environmental-impact-of-guadua-bamboo>, <https://www.trvst.world/sustainable-living/bamboo/all-about-bamboo-and-sustainability>
5. Jean-Philippe Deguine, Pierre Ferron and Derek Russell (2008). Sustainable pest management for cotton production. A review. *Agronomy for Sustainable Development* Volume 28, pages 113-137.
6. A.K. Chapagain, A.Y. Hoekstra, H.H.G. Savenije and R. Gautam (2006). The water footprint of cotton consumption: An assessment of the impact of worldwide consumption of cotton products on the water resources in the cotton producing countries. *Ecological Economics*. Volume 60, pages 186-203.

The most common material for tubular bandages today is cotton. It is well known that cotton requires enormous amounts of water to grow and therefore irrigation is necessary. It is also very sensitive to pest attack, and cotton growers therefore use a variety of pesticides that target insects (insecticides), weeds (herbicides), and fungal infections (fungicides). The pesticides can be both chemical and biological and since unbleached cotton is only washed, this means that there is a risk of contained microorganisms in the raw-material ^{5,6)}.

Danafast DS

MEDIPLAST offers DANAFAST Double Stretch, a tubular elastic bandage that stretches in length and width and is thus easy to apply. Can be cut in desired length and can be applied in single or double layer, no additional fixation is required. Since the product is knitted it provides a good air-permeability. Colour coded with a woven line which makes choice of size easy.



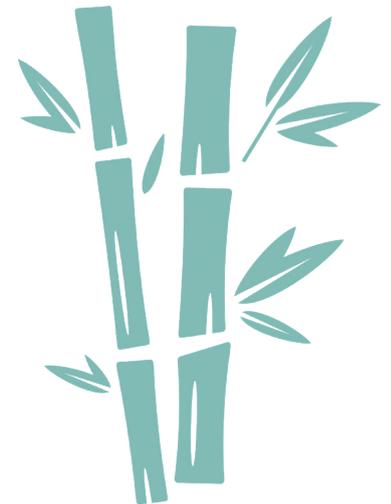
DANAFAST DS BAMBOO TUBULAR BANDAGE

LENGTH 10 METERS UNSTRETCHED

Art.No	Description	Ward box	Trsp.box
6050785	RED = >3,5 cm, small arms and legs	1	35
6050786	GREEN = >5,5 cm, feet, hands, normal arms, small legs	1	28
6050787	BLUE = >8 cm, normal legs, large arms, thighs	1	20
6050788	YELLOW = >12 cm, small trunks, large thighs	1	14
6050789	BEIGE = >18 cm, adult trunks	1	7
6050790	PURPLE = >20 cm, large adult trunk	1	7

LENGTH 1 METER UNSTRETCHED

6050791	RED = >3,5 cm, small arms and legs	72	576
6050792	GREEN = >5,5 cm, feet, hands, normal arms, small legs	72	576
6050793	BLUE = >8 cm, normal legs, large arms, thighs	72	432
6050794	YELLOW = >12 cm, small trunks, large thighs	36	288
6050795	BEIGE = >18 cm, adult trunks	36	144
6050796	PURPLE = >20 cm, large adult trunk	36	144



Intended purpose:
Can be used as a fixation dressing, as protection for the skin under casts and splints. Only to be used on undamaged skin.



MANUFACTURED IN DENMARK

Danagrip

MEDIPLAST offers DANAGRIP, an elastic support and fixation bandage with a light compression effect. Holes and gashes can be cut out. Can be used in single or double layers depending on desired compression. Since the product is knitted it provides a good air-permeability. Good elasticity. The bandages are available in three different materials, unbleached cotton, bleached cotton, and bamboo.



TUBULAR BANDAGE DANAGRIP BAMBOO

FOR COMPRESSION. LENGTH: 10 METERS UNSTRETCHED.

Art.No	Description	Ward box	Trsp.box
6050951	Size A = 4 cm, small arms, legs	1	28
6050952	Size B = 6,25 cm, small hands	1	34
6050953	Size C = 6,75 cm, hands, small arms, children's legs	1	28
6050954	Size D = 7,5 cm, normal legs	1	28
6050955	Size E = 8,75 cm, legs, knees	1	26
6050956	Size F = 10 cm, thighs	1	22
6050957	Size G = 12 cm, large thighs	1	20
6050962	Size H = 14 cm, large thighs, small bodies	1	16
6050958	Size J = 18 cm, small bodies	1	8
6050959	Size K = 22 cm, normal bodies	1	8
6050960	Size L = 32,5 cm, large bodies	1	6
6050961	Size M = 36 cm larger bodies	1	6



Intended purpose:
Provides light support and relief for joints and ligaments. Can be used as a fixation dressing. Only to be used on undamaged skin.



MANUFACTURED IN DENMARK

Danatube

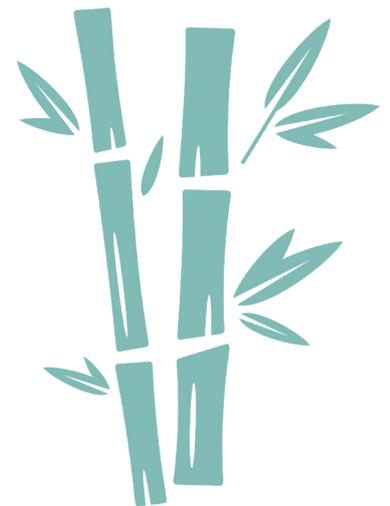
MEDIPLAST offers DANATUBE, an elastic tubular bandage. Since the product is knitted it provides a good air-permeability. The bandages are available in four different materials, unbleached cotton, bleached cotton, viscose and bamboo.



DANATUBE BAMBOO TUBULAR GAUZE

LENGTH 20 METERS UNSTRETCHED

Art.No	Description	Ward box	Trsp.box
6050731	Size 0,1 = 1,5 cm, fingers and toes	1	64
6050732	Size 12 = 2,5 cm, fingers and toes with cotton wool wadding	1	33
6050733	Size 34 = 4 cm, hand, small arms and childrens legs	1	29
6050734	Size 56 = 6 cm, large arms and normal legs	1	60
6050735	Size 78 = 8 cm, head, knee and small thighs	1	48
6050736	Size T1 = 10 cm, trunk bandage for children and large head	1	39
6050738	Size = 12 cm, trunk bandage -medium	1	36
6050737	Size T2 = 16 cm, trunk bandage for adult	1	24



Intended purpose:
To be used as secondary fixation and as protection for the skin under casts and splints Only to be used on undamaged skin.



MANUFACTURED IN DENMARK

Working with people's health is an important assignment. At Medioplast we are in daily contact with dedicated healthcare personnel who do their utmost to deliver better and safer care. These days there is an increasing requirement to work with more patients in less time and with fewer resources. Medioplast is by your side in healthcare, relieving your everyday challenges.

Hospidana

BY MEDIPLAST



Hospidana is the story of a company founded in Denmark in 1978. It is the only manufacturer of elastic bandages and tubular bandages in Scandinavia and by manufacturing the products at its own factory, Hospidana achieves a high degree of flexibility and efficiency during product development. Many of the products are the result of a close dialogue with the customers, and they are developed to meet different needs.



- All yarn used in our products is certified according to OEKO-TEX®
- One of the world's best-known labels for textiles tested for harmful substances.
- It stands for customer confidence and high product safety.
- The test is conducted by independent OEKO-TEX® partner institutes.
- In many cases the limit values for the STANDARD 100 go beyond national and international requirements.
- The criteria catalog is updated at least once a year.

Manufactured by: Medioplast AB / www.medioplast.com