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Spécifications : article code B100018

This quality contains 80% natural rubber. It is designed for general industrial, horticultural, office and domestic use. It is not specifically designed to resist attack from petroleum derivatives or exposure to sunlight and storage and conditions of usage must guard against exposure to sunlight.

Temperatures outside the range of -10 to +40°C, and contact with oil or grease risks to shorten the life of the product

Storage life: Stored in the carton of origin in accordance with the conditions recommended above a shelf life in excess of 4 years can be expected.

Finish: This quality is specially washed to avoid excess of chalk or dust on the bands.

Packing: Available in packs of Plastic bags 1 kg, Boxes of 500, 100, and 50 g.

Colour: Natural rubber. Colour may vary depending on latex harvest season

Composition: natural rubber, parafinic oil, sulphur, zinc oxide, calcium carbonate, stearic acid, TMTD accelerator (Tetramethylthiuram Disulfide).

- Certified that the product and the packing contain no heavy-metals or lead.
- Certified for use for packing for foodstuffs.

**Standard**



**ING :** 310-0639247-06  
**IBAN :** BE 85 310063924706  
**BIC :** BBRUBEBB

**DEXIA :** 551-3293600-34  
**IBAN :** BE 68 551329360034  
**BIC :** GKCCBEBB

**Siège social-Maatschappelijke zetel**  
Rue de Coquiamont, 7  
B – 1360 Perwez

RPM/RPR Nivelles  
TVA-BTW : BE 0428984676

Physical property results for item B100022 :

Ref	B100018
Colour	Natural
Specific gravity	1.16 +/- 0.05
<b><u>Band size :</u></b>	
Lay flat length	80 mm
Thickness	1 mm
Width of cut	1,5 mm
Approximate pieces per kilo	3333
<b><u>Elongation</u></b>	
Average %	650%
Standard deviation of results	21.5
<b><u>Stiffness at 300% elongation in N per 1 mm<sup>2</sup></u></b>	
Average N	5N
<b><u>Breaking strength in N per 1 mm<sup>2</sup></u></b>	
Average N	55N

Basis of measurements:  
Test speed 500mm/min  
Elongation % of still length of rubber band.  
(100 mm still stretched to 200 mm = elongation 100%)  
Break strength in Newtons (1N = 0.102kgf) Measured at maximum elongation  
Stiffness: measure of force required to stretch rubber band to 300% elongation.

