



**Description:**

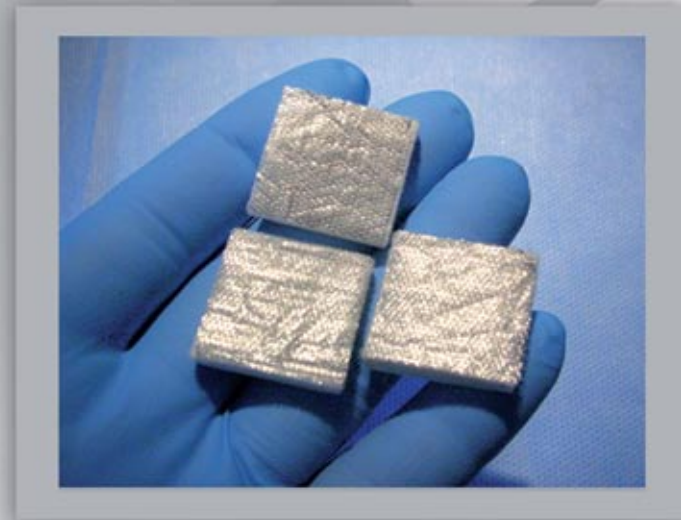
Non-adherent silver pad

**Indications:**

Compressive haemostatic action, specific for post-dialysis arterovenous access care to be used after the removal of the fistula needles. Also suitable for patients who require intravenous treatment and blood transfusions.

**Purpose :**

The silver layer has an immediate and long term antibacterial action helping to reduce the risk of infection of the fistula. Besides, compared to other antiseptics, the silver ions of **NOVAEMOSTAN-Ag** pads in a <0,02µg/cm<sup>2</sup> concentration, are well tolerated.



Pat Pending

REFERENCES Data and technical specification can be changed without notice

CODE	PAD	Quantity blister pack	Package box
	Measure cm		
S0210/AG	2,5 x 2,5	2	500
S0212/AG	3,5 x 3,5	2	500

**Sperimental evidences**

The antibacterial action **NOVAEMOSTAN-Ag** pads has been tested.

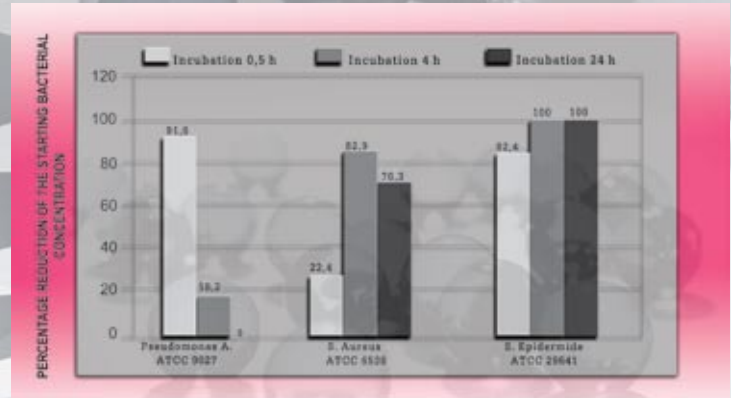
The results are shown in the down below diagram.

**Antibacterial action of**

Biochem test report n° 2498/08

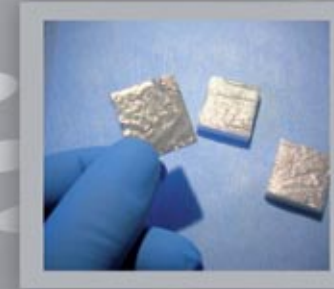
Percentage reduction of the starting bacterial concentration

incubation 0,5h- incubation 4h- incubation 24h



**Method of the analysis**

A standardised bacterial culture (minimum starting concentration of 1x10<sup>8</sup> cfu/ml) is placed onto the sample (pad with silver) and control (pad without silver). The count of the bacterial colonies grown is made immediately after sowing (0,5 h), after 24 h and 48 h incubation period. The results are expressed as percent bacterial reduction in **NOVAEMOSTAN-Ag** sample vs.control.



**Direction for use**

- 1 Put the pad over the needle site and hold in place with thumb
- 2 Remove the fistula needle
- 3 Press for a suitable time to stop bleeding.

Classification: Class III medical device  
 Biocompatibility: The material in contact with the skin has passed the biocompatibility tests according to UNI EN ISO 10993 standards  
 Sterilisation: γ - ray  
 Expiry: 5 years