



**STERISHEET**  
by STERIMED

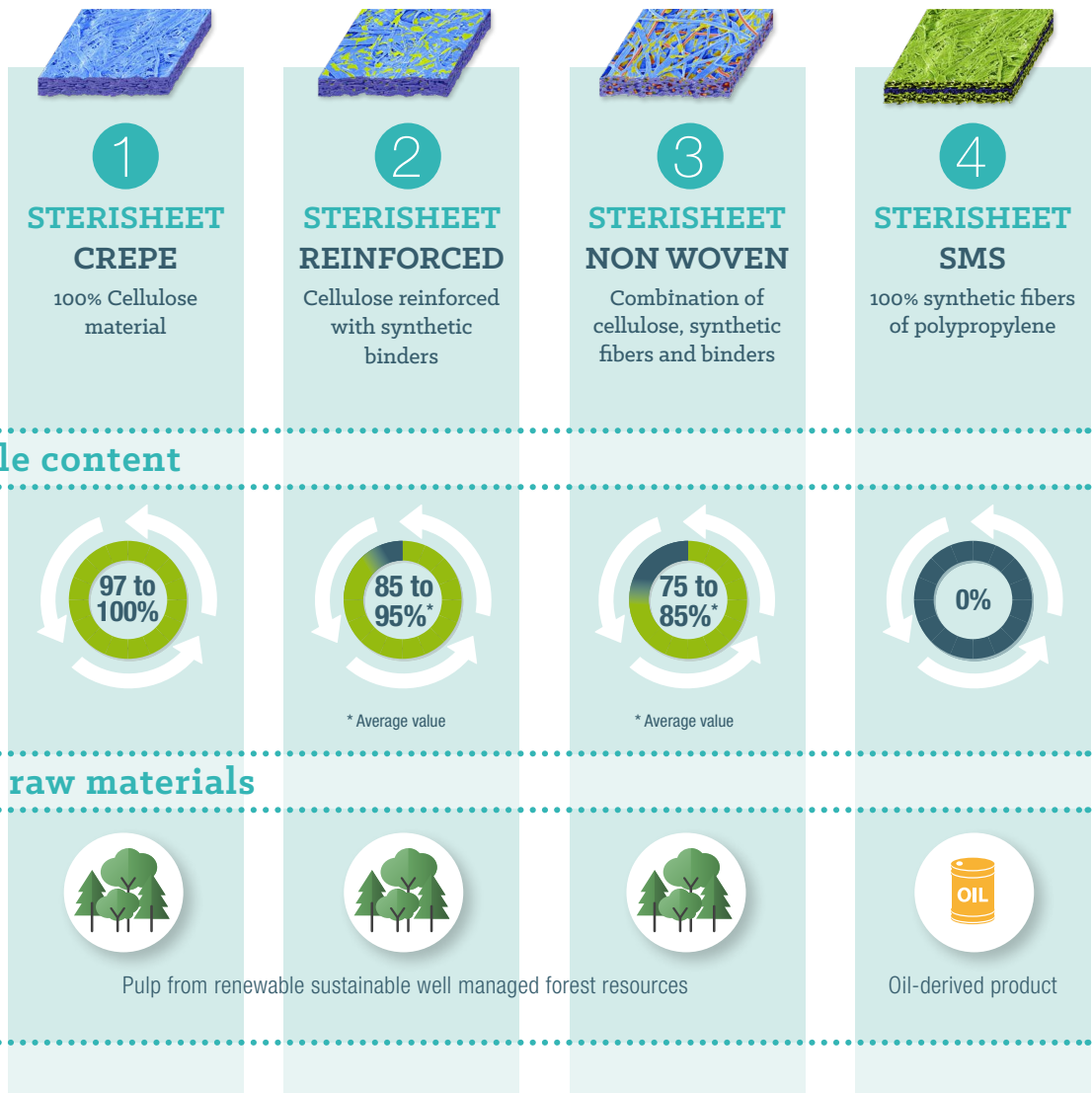
# PRODUCT ENVIRONMENTAL PERFORMANCE



## STERISHEET products and their environmental aspects

STERIMED Infection Control is committed to the protection of the environment and the communities it belongs to. This commitment comes with dedicated investments, product development policies, staff education and development of global public awareness.

### STERISHEET PRODUCT RANGE



**AUTHORIZED DISTRIBUTOR:**



Clean to Sterile Solutions™

(877) 561-0500  
duralinesystems.com

STERISHEET PRODUCT RANGE

1	2	3	4
<b>STERISHEET CREPE</b> 100% Cellulose material	<b>STERISHEET REINFORCED</b> Cellulose reinforced with synthetic binders	<b>STERISHEET NON WOVEN</b> Combination of cellulose, synthetic fibers and binders	<b>STERISHEET SMS</b> 100% synthetic fibers of polypropylene

> **Bulkiness ratio impact**

**PRODUCT CHARACTERISTICS** Your environmental impact on packaging and transport is directly proportional to bulkiness of sterilization wrap materials.

<b>Sheet weight</b>	60 g/m <sup>2</sup>	60 g/m <sup>2</sup>	60 g/m <sup>2</sup>	55 g/m <sup>2</sup>
<b>Sheet size</b>	100 x 100 cm	100 x 100 cm	100 x 100 cm	100 x 100 cm
<b>Sheet thickness</b>	low loft	low loft	low loft	high loft
<b>Sheets per box*</b>	250	250	250	100
<b>Bulkiness coefficient</b>	<b>LOW</b>	<b>LOW</b>	<b>LOW</b>	<b>HIGH</b>

\* Box size: 101x54x9.5 cm

Bulkiness has a negative impact on : • **transport space** (trucks, containers, storage)  
• **packaging waste** (cardboard boxes and plastic bags used to deliver the same quantity of wraps).  
The bulkier a material is, the more room it takes to transport.  
To pack the same number of SMS sheets means to consume more plastic bags and cardboard boxes.

**ENVIRONMENTAL IMPACT** Transport volume and packaging waste based on example : 1000 trays packed using 2 separate layers (2000 sheets).

<b>Transport volume</b>				
<b>Packing waste</b>	<b>8x</b> (8 boxes and bags)	<b>8x</b> (8 boxes and bags)	<b>8x</b> (8 boxes and bags)	<b>20x</b> (20 boxes and bags)

> **Product end life**

<b>RECYCLING</b>				
<b>BIODEGRABILITY</b>				
<b>ENERGY RECOVERY</b> (positive energy ratio)				

The herein content is for information only, based on data available at date of issuance as shown in this document.  
To confirm data, a request for documentation about product properties should be sent at [contact@sterimed.fr](mailto:contact@sterimed.fr)

STERISHEET IS A BRAND OF



**AUTHORIZED DISTRIBUTOR:**

Clean to Sterile Solutions™  
877-561-0500  
[duralinesystems.com](http://duralinesystems.com)

