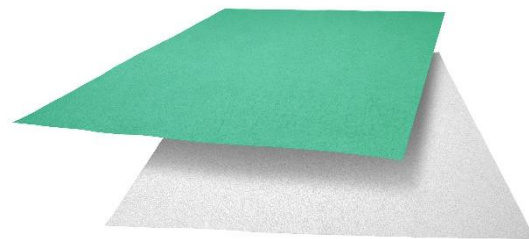


# PRIME|ONE STERILIZATION SHEET

## CONFIGURATION OVERVIEW

**Type:** Non-Sterile  
 Latex free  
 Crepe paper  
 Glued  
 Nickel Free and phthalate free  
 PVC free



**Certifications:** Produced according to ISO 9001:2015, EU REG. 2023/988 , EN 868-2:2017, ISO 11607-1:2020, EU 1907/2006 REACH

## TECHNICAL SPECIFICATIONS

Parameter	Standard or method	Specification	Typical value
<b>Basis Weight</b>	DIN EN ISO 536	60±2 g/m <sup>2</sup>	58.6 g/m <sup>2</sup>
<b>Moisture Content</b>	DIN EN ISO 287	5.5 ± 0.5%	5.7 %
<b>Thickness</b>	DIN EN 20 534, ISO 534	0.17 ± 0.02 mm	0.19 mm
<b>Tensile Strength MD</b>	DIN EN ISO 1924-2	≥ 20 N/15 mm	28 N/15 mm
<b>Tensile strength CD</b>	DIN EN ISO 1924-2	≥ 10 N/15 mm	22 N/15 mm
<b>Tensile Strength MD wet</b>	DIN ISO 3781	≥ 5 N /15 mm	12 N/15 mm
<b>Tensile Strength CD wet</b>	DIN ISO 3781	≥ 4N/15 mm	8 N/15 mm
<b>Stretch MD</b>	DIN EN ISO 1924-2	≥ 10 %	10.5%
<b>Stretch CD</b>	DIN EN ISO 1924-2	≥ 2 %	4.2 %
<b>Stretch MD, wet</b>	DIN EN ISO 1924-2	≥ 6.5%	11,4%
<b>Stretch CD, wet</b>	DIN EN ISO 1924-2	≥ 4 %	7.2%
<b>Water Repellency</b>	EN 868-2	≥ 20 sec.	23 sec.
<b>Pore Size</b>	EN 868-2	≤ 35 / ≤ 50	28/33 μm
<b>Sulfate content</b>	ISO 9198	≤ 0.25%	0.038 %
<b>Chloride Content</b>	ISO 9197	≤ 0.05%	0.015 %
<b>PH of aqueous extract</b>	ISO 6588	5.0 -8.0	7.3

### Suitable for sterilization with :

- Steam ( 134°)
- Ethylene Oxide
- Gamma-irradiation ( 50 kGy)
- Formaldehyde



## PRODUCT VARIANTS

<b>Art-No.</b>	<b>SSHBA05-AKZ-EG-31</b>	<b>SSHBA05-AKZ-EG-C60</b>	<b>SSHBA05-AKZ-EG-C61</b>	<b>SSHBA05-AKZ-EG-C62</b>	<b>SSHBA05-AKZ-EG-C63</b>	<b>SSHBA05-AKZ-EG-C64</b>	<b>SSHBA05-AKZ-EG-C65</b>
<b>Colour and Measure</b>	Green 40X40	Green 50X50	Green 60X60	Green 75X75	Green 80X80	Green 90X90	Green 100X100
<b>Packaging</b>	500 Pcs/Kt 30 Kt/Pal	500 Pcs/Kt 30 Kt/Pal	500 Pcs/Kt 30 Kt/Pal	250 Pcs/ Kt 20 Kt /Pal	250 Pcs/ Kt 20 Kt /Pal	250 Pcs/ Kt 20 Kt /Pal	250 Pcs/ Kt 20 Kt /Pal
<b>Art-No.</b>	<b>SSHBA05-AKZ-WH-C31</b>	<b>SSHBA05-AKZ-WH-C60</b>	<b>SSHBA05-AKZ-WH-C61</b>	<b>SSHBA05-AKZ-WH-C62</b>	<b>SSHBA05-AKZ-WH-C63</b>		
<b>Colour and Measure</b>	White 40x40	White 50x50	White 60x60	White 75x75	White 80x80		
<b>Packaging</b>	500 Pcs / Kt 30 Kt/Pal	500 Pcs / Kt 30 Kt/Pal	500 Pcs / Kt 30 Kt/Pal	250 Pcs/Kt 20 Kt/Pal	250 Pcs/Kt 20 Kt/Pal		

**CONTENT:** 98.9 % Natural ECF – bleached celluloses, 0.5% Wet strength resin, 0.5 % sizing agent, < 0.1% colour ( only in green paper)

**STORAGE INFO:** Keep away from direct sunlight, heat sources, flames, sparks and humidity. Store in a dry place. Ideal storage temperature 15-25 °C, ideal humidity 35-50%.

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