



## EC DECLARATION OF CONFORMITY

Name and address of the authorized representative established within the EEA	JSC “ <b>Baltijos Brasta</b> ” Palemono str. 7B, LT-52158 Kaunas, LITHUANIA																																																
Place of production	European Union																																																
Description of the product: - type	<b>Flexible sheet for waterproofing – Underlays for discontinuous roofing</b>  <b>„Silver Antikon“</b>																																																
A copy of the information accompanying the CE marking / declared values	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Composition:</td> <td>Polypropylene: 86 g/m<sup>2</sup> Non-woven polypropylene: 24 g/m<sup>2</sup></td> </tr> <tr> <td>Length / width:</td> <td>Min. 40 m / 1.5(-0.5%,+1.5%) m / 60 m<sup>2</sup></td> </tr> <tr> <td>Mass per unit area:</td> <td>110g (±10%) g/m<sup>2</sup></td> </tr> <tr> <td>The intended method of installation:</td> <td>Coated Polypropylene fabric with non-woven polypropylene backing.</td> </tr> <tr> <td>Reaction to fire:</td> <td>Class F</td> </tr> <tr> <td>UV resistance</td> <td>4 months</td> </tr> <tr> <td>Resistance to water penetration:</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">- before artificial aging</td> <td>Class W1</td> </tr> <tr> <td style="padding-left: 20px;">- after artificial aging</td> <td>Class W1</td> </tr> <tr> <td>Tensile strength in longitudinal direction:</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">- before artificial aging</td> <td>(400±10%) N/50mm</td> </tr> <tr> <td style="padding-left: 20px;">- after artificial aging</td> <td>-20%</td> </tr> <tr> <td>Tensile strength in transverse direction:</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">- before artificial aging</td> <td>(350±10%) N/50mm</td> </tr> <tr> <td style="padding-left: 20px;">- after artificial aging</td> <td>-20%</td> </tr> <tr> <td>Elongation in longitudinal direction:</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">- before artificial aging</td> <td>13%</td> </tr> <tr> <td style="padding-left: 20px;">- after artificial aging</td> <td>-20%</td> </tr> <tr> <td>Elongation in transverse direction:</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">- before artificial aging</td> <td>14%</td> </tr> <tr> <td style="padding-left: 20px;">- after artificial aging</td> <td>-20%</td> </tr> <tr> <td>Water vapour transmission properties (EN ISO 12572):</td> <td>S<sub>d</sub> = 40 m ±20%</td> </tr> <tr> <td>Flexibility at low temperature (pliability)</td> <td>NPD</td> </tr> <tr> <td>Quality assurance</td> <td>10 year</td> </tr> </table>	Composition:	Polypropylene: 86 g/m <sup>2</sup> Non-woven polypropylene: 24 g/m <sup>2</sup>	Length / width:	Min. 40 m / 1.5(-0.5%,+1.5%) m / 60 m <sup>2</sup>	Mass per unit area:	110g (±10%) g/m <sup>2</sup>	The intended method of installation:	Coated Polypropylene fabric with non-woven polypropylene backing.	Reaction to fire:	Class F	UV resistance	4 months	Resistance to water penetration:		- before artificial aging	Class W1	- after artificial aging	Class W1	Tensile strength in longitudinal direction:		- before artificial aging	(400±10%) N/50mm	- after artificial aging	-20%	Tensile strength in transverse direction:		- before artificial aging	(350±10%) N/50mm	- after artificial aging	-20%	Elongation in longitudinal direction:		- before artificial aging	13%	- after artificial aging	-20%	Elongation in transverse direction:		- before artificial aging	14%	- after artificial aging	-20%	Water vapour transmission properties (EN ISO 12572):	S <sub>d</sub> = 40 m ±20%	Flexibility at low temperature (pliability)	NPD	Quality assurance	10 year
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Provisions to which the product conform	EN 13859-1:2005“ <i>Flexible sheets for waterproofing – Definitions and characteristics of underlays</i> “ – Part 1: <i>Underlays for discontinuous roofing</i> .																																																

2010-10-12