

Sample card fabric expansion joints

METAL SHEETS / MESH

### WIRE MESH M12 1.4301 - N°3

**Description:** Heat-resistant stainless steel large size wire mesh

**Application:** Supporting fabric, cover fabric for insulation materials

<b>Weight (g/m<sup>2</sup>)</b>	1200	<b>Wire (mm)</b>	0,36
<b>Thickness (mm)</b>	0,6	<b>Mesh distance (mm)</b>	1
<b>Temperature (°C)</b>	550	<b>Remarks</b>	Also available in W1.4828 / 1.4404

METAL SHEETS / MESH

### WIRE MESH M26 1.4301 - N°2

**Description:** Heat-resistant stainless steel medium size wire mesh

**Application:** Supporting fabric, cover fabric for insulation materials

<b>Weight (g/m<sup>2</sup>)</b>	510	<b>Wire (mm)</b>	0,2
<b>Thickness (mm)</b>	0,4	<b>Mesh distance (mm)</b>	0,8
<b>Temperature (°C)</b>	550	<b>Remarks</b>	Also available in W1.4828 / 1.4404 / Inconel

METAL SHEETS / MESH

### WIRE MESH M50 1.4301 - N°80

**Description:** Heat-resistant stainless steel fine size wire mesh

**Application:** Supporting fabric, cover fabric for insulation materials

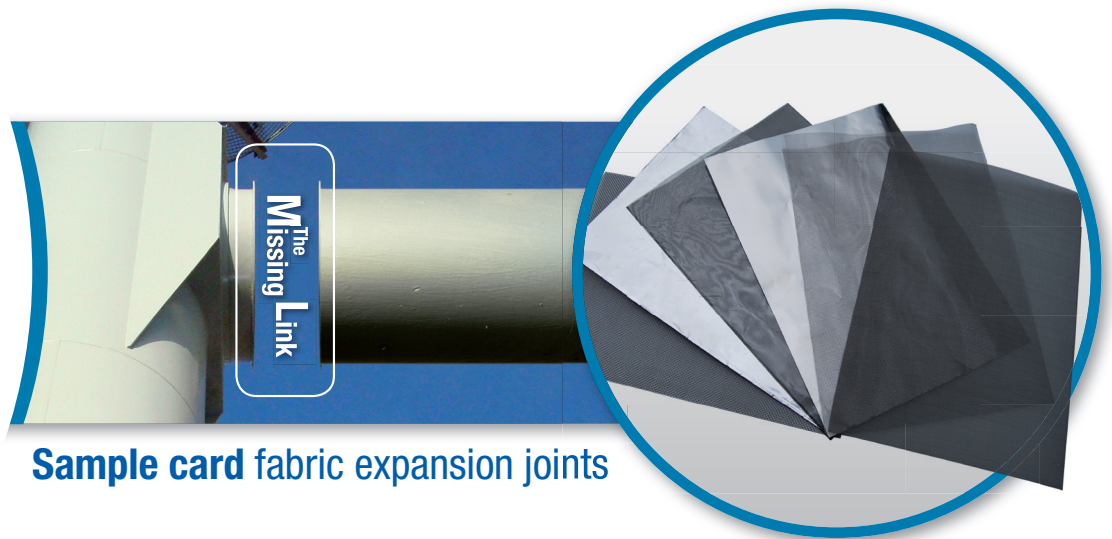
<b>Weight (g/m<sup>2</sup>)</b>	950	<b>Wire (mm)</b>	0,21
<b>Thickness (mm)</b>	0,9	<b>Mesh distance (mm)</b>	0,3
<b>Temperature (°C)</b>	550	<b>Remarks</b>	Also available in W1.4828 / 1.4404

## Contact

DEKOMTE BENELUX BVBA

Simon Stevinstraat 8 | 8400 Oostende - Belgium | T +32 (0) 59 51 07 55 | F +32 (0) 59 51 07 87 | E info@dekomte.be





## Sample card fabric expansion joints

METAL SHEETS / MESH

### WIRE MESH M80 1.4301 - N°5

**Description:** Heat-resistant stainless steel extreme fine size wire mesh

**Application:** Supporting fabric, cover fabric for insulation materials

<b>Weight (g/m<sup>2</sup>)</b>	610	<b>Wire (mm)</b>	0,125
<b>Thickness (mm)</b>	0,2	<b>Mesh distance (mm)</b>	0,2
<b>Temperature (°C)</b>	550	<b>Remarks</b>	Also available in W1.4828

METAL SHEETS / MESH

### SS-Foil 1.4541 - N°52

**CLASS:** ● TIGHTNESS

**Description:** Stainless steel sheet

**Application:** High temperature and chemical resistant sealing sheet

<b>Weight (g/m<sup>2</sup>)</b>	390	<b>Breaking load (N/mm<sup>2</sup>)</b>	500 - 730
<b>Thickness (mm)</b>	0,05	<b>Breaking elongation</b>	40
<b>Temperature (°C)</b>	550	<b>Remarks</b>	Also available in W1.4828 / 14404 / Inconel

METAL SHEETS / MESH

### ALUFILM 0,1 3.3535 - N°55

**CLASS:** ● TIGHTNESS

**Description:** Heat-resistant stainless steel fine size wire mesh

**Application:** Supporting fabric, cover fabric for insulation materials

<b>Weight (g/m<sup>2</sup>)</b>	180	<b>Breaking load (N/mm<sup>2</sup>)</b>	55 - 95
<b>Thickness (mm)</b>	0,1	<b>Breaking elongation</b>	8 - 20
<b>Temperature (°C)</b>	400		

## Contact

DEKOMTE BENELUX BVBA

Simon Stevinstraat 8 | 8400 Oostende - Belgium | T +32 (0) 59 51 07 55 | F +32 (0) 59 51 07 87 | E info@dekomte.be

