



Metal Sheets / Mesh

METAL SHEETS / MESH

WIRE MESH M12 W1.4301 - N°3

Description: Heat-resistant stainless steel large size wire mesh

Application: Supporting fabric, cover fabric for insulation materials

Weight (g/m ²)	770	Wire (mm)	0,36
Thickness (mm)	0,70	Mesh distance (mm)	1
Temperature (°C)	550	Remarks	Also available in W1.4828 / 1.4404

METAL SHEETS / MESH

WIRE MESH M26 W1.4301 - N°2

Description: Heat-resistant stainless steel medium size wire mesh

Application: Supporting fabric, cover fabric for insulation materials

Weight (g/m ²)	510	Wire (mm)	0,2
Thickness (mm)	0,40	Mesh distance (mm)	0,8
Temperature (°C)	550	Remarks	Also available in W1.4828 / 1.4404 / Inconel 600H

METAL SHEETS / MESH

WIRE MESH M50 W1.4301 - N°80

Description: Heat-resistant stainless steel fine size wire mesh

Application: Supporting fabric, cover fabric for insulation materials

Weight (g/m ²)	1100	Wire (mm)	0,21
Thickness (mm)	0,42	Mesh distance (mm)	0,3
Temperature (°C)	550	Remarks	Also available in W1.4828 / 1.4404

METAL SHEETS / MESH

WIRE MESH M80 W1.4301 - N°5

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

Application: Supporting fabric, cover fabric for insulation materials

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

METAL SHEETS / MESH

SS-Foil W1.4541 - N°52

CLASS: ● TIGHTNESS

Description: Stainless steel sheet

Application: High temperature and chemical resistant sealing sheet

Weight (g/m ²)	390	Breaking load (N/mm ²)	500 - 730
Thickness (mm)	0,05	Breaking elongation	40
Temperature (°C)	550	Remarks	Also available in W1.4828 / 1.4404 / Inconel

METAL SHEETS / MESH

ALUFILM 0,1 W3.3535 - N°55

CLASS: ● TIGHTNESS

Description: Aluminium sheet

Application: Low temperature, heat reflecting sealing sheet

Weight (g/m ²)	275	Breaking load (N/mm ²)	55 - 95
Thickness (mm)	0,10	Breaking elongation	8 - 20
Temperature (°C)	550		