



Properties of 304/316 steel (similar to V2A/V4A steel)



Stainless Steel Cable Ties can be used at temperatures up to 538° C.



Stainless steel cable ties				
Material	Chem. Material Properties*	Operating Temperature	Flammability	
Stainless Steel Type SS304 (SS304)	• Corrosion resistant • Weather resistant • Outstanding chemical resistance • Antimagnetic	-80 °C to +538 °C	Non burning	
Stainless Steel Type SS316 (SS316)	• Salt spray resistant • Corrosion resistant • Weather resistant • Outstanding chemical resistance • Antimagnetic	-80 °C to +538 °C	Non burning	
Material	Chem. Material Properties*	Operating Temperature Tie	Flammability Coating	Operating Temperature Coating
Stainless Steel Type SS316 (SS316), Polyester (SP)	• Salt spray resistant • Corrosion resistant • Weather resistant • Outstanding chemical resistance • Antimagnetic	-80 °C to +538 °C	Halogen free	-50 °C to +150 °C
Stainless Steel Type SS316 (SS316), Polyamide 11 (PA11)	• Salt spray resistant • Corrosion resistant • Weather resistant • Outstanding chemical resistance • Antimagnetic	-80 °C to +538 °C	Halogen free V0	-40 °C to +85 °C

*These details are only rough guide values. They should be regarded as a material specification and are no substitute for a suitability test. Please see our datasheets for further details.