

P422 - Teflon®tape

Description	Enkeltklæbende Teflon®tape med silikoneklæber
Product properties	P422 er en Teflon® film med siliconeklæber. Ekstrem modstandsdygtig overfor varme, kulde, kemikalier og opløsningsmidler. P422 er friktionsdæmpende, formbar og fleksibel og fungerer som en "anti-stick" belægning.
Specifications	MIL SPEC: mil-1-23594 C type 1 og 11 UL:510- OANZ2, file: 34833,E20392
Applications	P422 anvendes til beskyttelse af stålvalser inden for bl.a papir- og grafisk industri. Kan også anvendes som friktionsnedsættende materiale i transportsystemer o.lign. P422 er som elektrotape klasse H.
Storage and ageing	Overfladen, hvor tapen monteres, skal være ren, tør og fri for fedt og olie. Emnerne skal, så vidt muligt, have samme temperatur.
Applying tips	Holdbarhed min. 1 år ved 21°C, 50% luftfugtighed og ikke i direkte sollys.

TECHNICAL DATA

Carrier	PTFE	
Adhesive	Silicone	
Liner	None	
Ageing resistant	Yes	
Thickness Carrier	0,051 mm	2,01 Mils
Thickness Total	0,099 mm	3,9 Mils
Adhesion on stainless steel	7 N/25mm	1,6 Lbs/inch
Tensile strength length	116 N/25mm	26,5 Lbs/inch
Elongation length	100 %	
Dielectric strength	11,5 kV	
Service temperature	Between -40 and 260 °C	Between -40 and 500 °F

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