

PD4035 - UHMW PE tape

Description	Denne tape består af en UHMW PE folie, coated med en gummibaseret klæber.	
Product properties	Friktionsreducerende selvsmørende PE-film. Resistent mod mange kemikalier og opløsningsmidler. Den høje klæbeevne holder tapen på plads, selv under pres.	
Applications	Friktionsdæmpende og beskyttende belægning til materialehåndtering, i metal- og medicinalindustrien.	
Storage and ageing	Holdbarhed min. 1 år ved 21°C, 50% luftfugtighed og ikke i direkte sollys.	
Applying tips	Overfladen, hvor tapen skal monteres, skal være ren, tør og fri for fedt og olie. Emnerne skal så vidt have samme temperatur.	

TECHNICAL DATA

Carrier	PE UHMW	
Adhesive	Rubber synthetic	
Colour	Translucent white	
Liner	Paper white	
Ageing resistant	Yes	
Thickness Carrier	0,127 mm	5 Mils
Thickness Total	0,262 mm	10,3 Mils
Adhesion on stainless steel	25 N/25mm	5,71 Lbs/inch
Tensile strength length	133 N/25mm	30,4 Lbs/inch
Elongation length	300 %	
Temperature performance (short time)	93 °C	199 °F
Service temperature	Between -20 and 65 °C	Between -4 and 149 °F
Application temperature	Minimum -10 °C	Minimum 14 °F

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