

CS Hyde Company

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PRODUCT INFORMATION

RU
Rulon Film Tape w/
Silicone Adhesive

PRODUCT DESCRIPTION

Rulon combines a low coefficient of friction with high temperature stability. It also offers outstanding abrasion resistance, which equates to a 500-fold increase in wear resistance over PTFE in rotating bearing tests. The Rulon backing is chemically inert and offers excellent high temperature resistance. This tape construction is stable, non-toxic and weather resistant. The film surface is self-lubricating and the backing is conformable.

APPLICATION INFORMATION

The primary uses for this product are bearing applications, liners and chute and rail coverings.

TECHNICAL DATA

PROPERTY	TEST METHOD	DATA
Backing Thickness		.008
Backing Material		Rulon Film
Adhesive System		Silicone
Adhesive Thickness (in.)		.0020
Adhesion (oz/in.)	ASTM-D-1000	25
Tensile Strength (lb/in)	ASTM - D 3759	20
Elongation (%)	ASTM - D 3759	225
Color		Rose
Operating Temp		-100 to 500°F

AVAILABILITY

Core I.D. 3"
Width (in.) .25" - 17"
Roll Length 5 yds. Stock, 18 yds. Also available.

FOR ADDITIONAL INFORMATION PLEASE CALL CS Hyde Company 800-461-4161

*The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.