ARLON® FLEX HEATER SUBSTRATE SPECIFICATION

Item Number: 32100R030

Description: Flexible Heater Substrate

Silicone Rubber Calendered onto PET Carrier



Substrate: 32 Release Coated PET (5 mil nominal)

Silicone Rubber Compound: 10 Compound

Color: Red

Interleave (Top): LDPE

Interleave (Bottom):

	Rubber <u>Add-on</u>	<u>Tolerance</u>	Cure <u>State</u>	<u>Method</u>
Side 1:	-	-	-	Arlon SQA-TMS-003
Side 2 (First Pass):	-	-	-	Arlon SQA-TMS-003
Side 2 (Second Pass):	-	-	-	Arlon SQA-TMS-003
Overall Thickness:	30.0 mils	+/- 3.0 mils	Uncured	Arlon SQA-TMS-003

General

Shelf Life: 6 months from date of manufacture @ 70°F

Recommended Cure Cycle: 15 minutes @ 250°F & 50 psi

Recommended Postcure Cycle: 400°F for 2 hours Product Operating Temperature: -70°F to 428°F

