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ROYAL TAPES – ASJ TAPE – RT 700
DATA SHEET

CONSTRUCTION: Jacketing material consisting of high intensity, white, chemically treated kraft paper, fiberglass yarn reinforcement, and aluminum foil. The composite is coated on the plain foil side with an aggressive high tack adhesive and self-wound on a 42 lb. differential release liner.

APPLICATION: Primarily used in the heating, ventilating and air conditioning markets to wrap and seam insulated duct systems.

ADHESION:
180° peel adhesion to stainless steel (ASTMD-903-49)

30 min. @ 72°F	3.5 lbs./in. width ± 20%
24 hrs. @ 72° F	4.5 lbs./in. width ± 20%

SHEAR:

2 PSI @ 90°F	60 hrs. ± 20%

TACK:

Polyken	700 grams ± 20%

TEMPERATURE:

Application	40°F to 150°F
Service Range	0°F to 150°F

CHEMICAL RESISTANCE:

(168 hour immersion)	Water:	Fair
	Saline:	Fair
	SAE 30 Oil:	Good
	Gasoline:	Good

PREPARATION:
Surface must be clean, dry and free of oil and grease before application.

SHELF LIFE:
One (1) year when stored at 72°F, 50% RH.

SPECIFICATIONS:
This product meets all the requirements outlined in Federal Specification L-T-80 B.

IMPORTANT NOTICE: Published material and information concerning Royal Tapes products are based upon research which the Company believes to be reliable, but such material and information does not constitute a warranty. Because of the variety of possible uses for Royal Tapes products and the continuing development of new uses, the Buyer should carefully consider the fitness and performance of the product for each intended use and the Buyer assumes all risks in connection with such use.