

MATERIAL SPECIFICATION - ASBESTOS FIBER

Scope: This specification covers asbestos fiber gasket material (Armstrong AN-8017).

Material: This material shall be made of asbestos fiber with an oil resistant synthetic rubber binder made by the modified beater-saturation process before being formed into sheets. The synthetic rubber binder shall be nitrile.

Tolerances:

<u>Nominal</u>	<u>Lot Variation</u>
1/64	.031 - .018
1/32	.028 - .034
1/16	.057 - .067

Physical Requirements: On cut gaskets thickness variation shall not exceed .002 up to 1/32 and .003 up to 1/16 on nominal.

- 1.) Tensile Strength 2,500 psi min.
- 2.) Compressibility (%) @ 5,000 psi - 7 - 17
- 3.) Recovery % - 40 min.

* This material is Armstrong Accobest AN8017 Code 0910 with Nitrile-Butadiene rubber binder.

<u>Basic Code</u>	<u>Material Spec.</u>	<u>Process Spec.</u>	<u>Form & Condition</u>
0910 D*	Asbestos	As Received	Sheet - Fiber

n* - Test Report not required to be furnished.

CONFIDENTIAL

TX0111

...NGE - ADDITION.

void as of 4/23/91

2-23-78	ARM	Supersedes issue	ASBESTOS FIBER	Page 1 of 1	
	ARM	dated 8-19-70			
	HSL	Title changed.			
DATE	CK. BY	APP'D.	ALTERATIONS	DE LAVAL TURBINE INC. TRENTON, NEW JERSEY 08618	Code 0910

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0910 D*	Asbestos	As Received	Sheet - Fiber

D* - Test Report not required to be furnished.

TX0112

Superseded 2-23-78

8/19/70	AHM	Supersedes issue	Cellulose Fiber	Page 1 of 1	
	A:in	dated 10/29/68.			
		Suffix "D" added.			
DATE	CK. BY	APP'D.	ALTERATIONS	DE LAVAL TURBINE INC. TRENTON, NEW JERSEY 08606	Code 0910

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<u>Basic Code</u>	<u>Material Spec.</u>	<u>Process Spec.</u>	<u>Form & Condition</u>
0910	Asbestos	As Received	Sheet - Fiber

TX0113

10/29/68 AHM					
	AHM			Cellulose Fiber	Page 1 of 1
DATE	CK. BY	APP'D.	ALTERATIONS	DE LAVAL TURBINE INC. TRENTON, NEW JERSEY 08606	Code 0910