

FILE NAME: General Electric (GE)

DATE: 1974 Oct 10

DOC#: GE188

DOCUMENT DESCRIPTION: Product Specification for J-M Insulation Board

Johns-Manville FINISHED PRODUCT SPECIFICATION	PRODUCT: T₂ V₂ BORD NO PERIODS	DIVISION SPEC NO. PAGE NO.	IP 4412-75 1
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CANCELLED
per ltr
9-10-76

I. MANUFACTURING LOCATION: Tilton

II. GENERAL DESCRIPTION:

T₂ V₂ Bord is an electrical insulation board made from purified, well opened asbestos fiber, an organic staple fiber and an elastomeric binder that is further processed by heat treatment. The resultant flame resistant board is intended for use as an electrical mechanical barrier board primarily in consumer products, such as color television sets.

III. OUTSIDE SPECIFICATIONS TO BE MET:

A. General Electric - A21J13-S (interim)

B. UL - File E47729, Vol. I (1/32" - 1/16" thick)

LETTER TO UL 9/9/74. allows > 1/16" THICK

IV. TYPES AND SIZES AVAILABLE:

A. Sheet Size 48" x 48"

B. Thickness 1/32", 1/16", 3/32", 1/8"

V. DIMENSIONAL TOLERANCES:

A. Length and Width ± 1/8"

B. Thickness

1/32 (.031") ± .005"
1/16 (.0625") ± .0065"
1/8 (.125") *TO BE ESTABLISHED*
3/32 (.093") *TO BE ESTABLISHED*

VI. PHYSICAL PROPERTIES AND REQUIREMENTS:

A. Quality Control Properties

Material shall meet the following values when conditioned 4 hrs., at 70°F, 50% RH.

CT INUTER
HQBAC
M
10/2/74

X- INDICATES CHANGE	REASON:	X1 - Revise FPS Nbr.	X2 - Specify UL Listing	
		X3 - Add 3/32, 1/8		
AUTHORITY FOR CHANGE		D. S. Fischer per UL File E47729, Vol. I and Price Page EE 13:5		
SUPERSEDES:		Page 1, FPS-IP-4412-75 (441-100) issued 4/26/72		
MGR. G.Q.C.	MGR. Q.C.	SUPR. Q.C.	PROD. SUPL.	PLNT. FN.
				RES. <i>[Signature]</i>
				W. C. Roth
				DATE ISSUED 10/2/74