

BALDWIN-HILL

OFFICES

240 Broadway Avenue
Trenton 9, New Jersey
EXport 4-4171

400 Fifth Avenue
New York 18, New York
MUany 9-3796

400 South Michigan Ave.
Chicago 5, Illinois
MAckinac 2-4433

701 North Broadway
Huntington, Indiana
HUington 124

702 East French Street
Temple, Texas
PRespect 5-3122

4101 San Jacinto
Houston, Texas
JAckson 4-4611

PLANTS

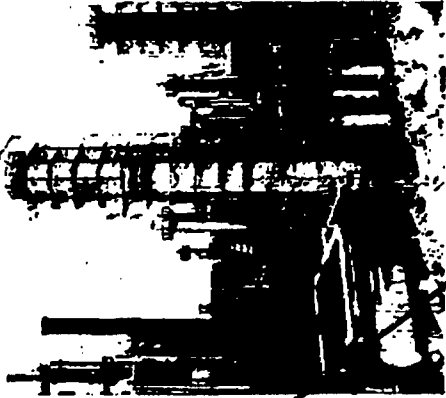
Trenton, New Jersey
Huntington, Indiana
Kalamazoo, Michigan
Temple, Texas



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Baldwin-Hill Super Powerhouse Cement and Baldwin-Hill Mow-Bloc Insulate the boilers at Philadelphia Electric Company's Grady Station.



Baldwin-Hill Super Powerhouse Cement on world's first Refinery at Bureau Gasoline Company's Detroit, Michigan Refinery.

BALDWIN-HILL COMPANY
TRENTON, NEW JERSEY

BALDWIN-HILL



SPECIFICATIONS-1

BALDWIN-HILL PRODUCTS AND SPECIFICATIONS - FEDERAL, MILITARY, MARITIME AND ASTM

Baldwin-Hill Product	Federal	Military	Maritime	ASTM
Batts				
Blanket, Metal-Weave	MM-2-5216			
Cement, No. 1	MM-2-5213	MIL-1-16015		C 263
Cement, Improved Super	MM-2-5218	MIL-1-16016		C 265
Fourhouse		MIL-1-16017		in preparation
Pack Insulation	MM-1-542, MM-1-543			
Pin-typer Felt	MM-1-542	MIL-1-16012 B		C 264, C 265
Spun Felt	MM-1-542, MM-1-543	MIL-1-16013 C		C 264, C 265
Granulated Wool	MM-1-5216			
Goldboard	MM-1-5216			
Loose Wool	MM-1-5216			
Mow-Bloc	MM-1-542			C 278
Non-Lever	MM-1-542			C 292
Pipe Insulation, No. 100	MM-1-522			C 260, C 261
Pipe Insulation, 855 Magusta	MM-1-522			C 260
Pipe Insulation, Calcium Silicate	MM-1-524			C 260
Pipe Insulations, Random's	MM-1-523a			C 260
Pipe Insulations, Random's	MM-1-523a			C 265

P. J. CRIST GRASS

STRUCTURAL INSULATIONS

164.007/16/0	Baldwin-Hill 6-pound Felt, 4" x 8	40/100 ft.
164.007/16/0	Baldwin-Hill Loose Wool	30 x 110/100 ft.
164.007/22/0	Baldwin-Hill 12-pound Felt, 3" x 8	40/100 ft.
164.007/22/0	Baldwin-Hill Mow-Bloc	3" x 8 100/100 ft.

INDUSTRIAL MATERIALS

164.009/25/0	Baldwin-Hill Spun Felt, 3 and 4 lb/100 ft.	
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MARITIME SPECIFICATIONS

Number	Size	Baldwin-Hill Product
22 MC-1	Insulation: Mineral Wool - Blanket Type	Spun Felt, 3 to 8 lb. Quantity
22 MC-2	Insulation: Mineral Wool - Blanket Type (For use below 212°F)	

ASTM SPECIFICATIONS

C 263	Mineral Wool Blanket Insulation - (Metal-Web Covered) (Industrial Type)	Non-leak Blanket (All Types)
C 265	Mineral Wool Thermal Insulating Cement	No. 1 Cement
C 266	Mineral Felt Insulation - (Industrial Type) (For Low Temperatures)	Type 1, Pin-typer Felt Type 2, Mow-Bloc Felt
C 267	Mineral Wool Felt Insulation - (Industrial Type) (For Elevated Temperatures)	Type 1, Pin-typer Felt Type 2, Mow-Bloc Felt
C 278	Mineral Wool Blank or Board Thermal Insulation for Low Temperatures	Goldboard
C 292	Mineral Wool Blank or Board Thermal Insulation for Elevated Temperatures	Non-leak Blanket Classes 1 and 2

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PLAINTIFF'S
EXHIBIT
KN-368

ASTM SPECIFICATIONS

<u>Number</u>	<u>Title</u>	<u>Baldwin-Hill Product</u>
C 300	Mineral Wool Molded-Type Pipe Insulation for Low Temperatures	Mono-Kover
C 281	Mineral Wool Molded-Type Pipe Insulation for Elevated Temperatures	Mono-Kover (up to 350 F only)
C 280	Mineral Wool Blanket-Type Pipe Insulation	No. 100 Pipe Covering
C 320	85% Magnesia Molded-Type Thermal Insulation for Pipes	85% Magnesia Pipe Insulation
C 345	Calcium-Silicate Thermal Insulation for Pipes	Calcium-Silicate Pipe Insulation

FEDERAL SPECIFICATIONS

<u>Number</u>	<u>Title</u>	<u>Baldwin-Hill Product</u>
HM-I-521c	Insulation, Soliding, Mineral Wool; Batts, Loose Fill and Granular Fill Type I Batts - Class A Type II - Class B Type III - Class C	Spun Felt, 2-1/2" - no paper Batts, paper one side only Batts, paper-enclosed Loose Wool Granulated Wool No. 1 Cement
HM-C-168	Cement, Insulation, Thermal, Mineral Wool	
HM-P-387	(Obsolete) Pipe Covering; Mineral Wool - (Molded type and Blanket-type for Heated Pipes) Type II - Class C	No. 100 Pipe Insulation
HM-I-533a	Insulation Block, Pipe Covering and Cement, Thermal Calcium-Silicate (For temperatures up to 1200F) Class 2	Calcium-Silicate Pipe Insulation
HM-I-536a	Insulation Board, Thermal-Acoustical, Mineral Wool (for roofs)	Koldboard
HM-I-542	Insulation Felt, Thermal, Mineral Wool (for low temperatures) Type I - Flexible Type II - Semi-Rigid	Fine-Fyber Felt Spun Felt, Dust Insulation
HM-I-552	Insulation Pipe Covering, Thermal and Insulation Blanket, Thermal Pipe Covering Type I - Class 2 (up to 1500F) Type II - (up to 1000F)	Mono-Kover No. 100 Pipe Insulation
HM-I-554	Insulation, Thermal, Magnesia; Block, Pipe and Tubing Type II - Pipe and Tubing	85% Magnesia Pipe Insulation
HM-I-562	Insulation, Thermal, Mineral Wool, Block or Board and Pipe Insulation - (Molded Type) Type I - Class 1 Load-Bearing Class 2 Non-Load Bearing	Koldboard Dust Insulation
HM-I-563	Insulation, Mineral Wool; Blanket, Felt and Industrial Batt - (For Heated Surfaces) Type I - Classes, A, B, C Type II - Class D	Blanket, Metal-Mesh Spun Felt
HM-I-564	Insulation; Mineral Wool, Block & Board (For Heated Surfaces) Form I - Classes A, B, C, D	Mono-Block

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MILITARY SPECIFICATIONS

<u>Number</u>	<u>Approval Required</u>	<u>Title</u>	<u>Product Type</u>	<u>Baldwin-Mill Product</u>
JAN-C-742		Glass, Fibrous, Board and Stripping Tape, Hard Surface, (Heat Insulation)		
MIL-I-942 A		Insulation Batt, Thermal, Fibrous Glass		
MIL-I-2761 B (2)	Yes	Insulation Pipe Covering, Thermal Grade I (up to 500F) class b Grade II (up to 750F) class c Grade III (up to 1050F) class d	85% Magnesia Unibestos Calcium- silicate	Mundet's 85% Mundet's Cal. Sil.
		Grade III (up to 1050F) Class e - Type I	Calcium- Silicate Diatomaceous Earth	Mundet's Cal. Sil.
		Type II		
		Class f - fibrous		
MIL-C-2811		Glass, Fibrous, Board and Stripping Tape, (Heat Insulation)		
MIL-I-2818	Yes.	Insulation, Blanket, Mineral Wool		B-M Stylen 1 or 1A
MIL-I-2819	Yes	Insulation, Thermal, Block Class a - (up to 500F) Class b - (up to 1000F) Class c - (up to 1500F)	85% Magnesia Calcium- Silicate Diatomaceous Earth	
MIL-C-2861	Yes	Cement, Insulation, High temperature Type A - Dia. Earth or Ext. Mica Type B - Rock or Mineral Wool		No. 1 Cement
MIL-C-2408A	Yes (Type II only)	Cements, Finishing, Insulation Type I, Asbestos Type II, Hydraulic setting mineral wool		No. 102 Cement Super-Powerhouse Cement
MIL-C-3316	Yes	Cement, Adhesive for Thermal Insulation Types I, II and III		
MIL-P-15006A		Paper, Sheathing, Fire-resistant and water-repellent		
MIL-P-15091 (Ships)	Yes	Felt, Insulated, Asbestos Type A (for heated surfaces) Type B (for refrigerated surfaces)		
MIL-I-15363A	Yes	Insulation Blankets, Acoustical	(Kuslin-covered, Incombustible)	
MIL-I-15365P (Ships)	Yes	Insulation Blankets, Acoustical		
MIL-I-15475A (Ships)		Insulation Felt, Thermal, Fibrous Glass, Semi-rigid		3-lb. Spun Felt except name "Glass"
MIL-I-16022D		Insulation Felt, Thermal, Fibrous Glass, Flexible Class 1 Nominal Density 0.50 Class 2 Nominal Density 0.75 Class 3 Nominal Density 1.0 Class 4 Nominal Density 1.5 Class 5 Nominal Density 2.0 Class 6 Nominal Density 3.0		Fine-Fyber Felt Fine-Fyber Felt Fine-Fyber Felt Fine-Fyber Felt Fine-Fyber Felt Fine-Fyber Felt
MIL-I-16411A	Yes	Insulation Felt, Thermal, Glass Fiber (for temperatures up to 1200F)	Textile product	
MIL-I-16688C		Insulation Felt, Thermal, Fibrous Mineral (Semi-rigid) (Light Weight)	1.25 lb. density	Spun Felt 354610

11.11 INSULATIONS: TOP OF THE INSULATED TEMPERATURE CONTROL



BALDWIN-HILL

OFFICES

300 Broadway Avenue
Trenton 2, New Jersey
EXport 4-4371

300 Park Avenue
New York 26, New York
NYport 9-3996

600 South Michigan Ave.
Chicago 5, Illinois
MAckson 7-0615

701 North Broadway
Huntington, Indiana
MAckay 124

702 East Front Street
Temple, Texas
TEAquest 9-3192

4101 San Antonio
Houston, Texas
JAckson 4-4611

PLANTS

Trenton, New Jersey
Huntington, Indiana
Kalamazoo, Michigan
Temple, Texas



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1963 EMBROIDERED - 100% COTTON IN U.S.A.

SPECIFICATIONS-1

BALDWIN-HILL PRODUCTS AND

SPECIFICATIONS - FEDERAL, MILITARY, MARITIME AND ASTM

Baldwin-Hill Product	Federal	Military	Maritime	ASTM
Batts Blanket, Metal-Mesh Cement, No. 1 Cement, Improved Super Powerhouse	NS-I-321c NS-I-363 NS-G-188	MIL-I-2818 MIL-I-2861 MIL-C-3104a		C 803 C 195 In preparation
Duct Insulation Fiberglass Pelt Spun Pelt Granulated Wool Koldboard Loose Wool None-Block None-Block None-Block Pipe Insulation, No. 100 Pipe Insulation, 85% Magnesia Pipe Insulation, Calcium Silicate Pipe Insulation, Magnesite	NS-I-362, NS-I-368 NS-I-462 NS-I-462, NS-I-563 NS-I-321c NS-I-320a, NS-I-363 NS-I-321c NS-I-364 NS-I-352 NS-I-352, NS-I-357 (Coversoles) NS-I-364 NS-I-323a	MIL-I-10022 B MIL-I-10028 C		C 264, C 303 C 264, C 303 C 376 C 302 C 308, C 301 C 300 C 330 C 345

U. S. COAST GUARD

STRUCTURAL INSULATION

164.007/19/0	Baldwin-Hill 6-pound Pelt, 4" @ 42/cu.ft.
164.007/19/0	Baldwin-Hill Loose Wool, 3" @ 110/cu.ft.
164.007/23/0	Baldwin-Hill 8-pound Pelt, 3" @ 80/cu.ft.
164.007/23/0	Baldwin-Hill None-Block, 3" @ 180/cu.ft.

INCOMBUSTIBLE MATERIALS

164.006/23/0	Baldwin-Hill Spun Pelt, 3 and 4 lb/cu.ft.
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MARITIME SPECIFICATIONS

Number	Title	Baldwin-Hill Product
32 MC-1	Insulation: Mineral Wool - Blanket Type	Spun Pelt, 3 to 8 lb. density
32 MC-2	Insulation: Mineral Wool - Blanket Type (For use below 32°F)	

ASTM SPECIFICATIONS

C 263	Mineral Wool Blanket Insulation - (Metal-mesh covered) (Industrial Type)	Metal-mesh Blanket (All Types)
C 305	Mineral Wool Thermal Insulating Cement	No. 1 Cement
C 306	Mineral Pelt Insulation - (Industrial Type) (For Low Temperatures)	Type 1, Fiberglass Pelt Type II, 3-M Spun Pelt
C 308	Mineral Pelt Insulation - (Industrial Type) (For Elevated Temperatures)	Type 1, Fiberglass Pelt Type II, 3-M Spun Pelt
C 376	Mineral Wool Blanket or Board Thermal Insulation for Low Temperatures	Koldboard
C 302	Mineral Wool Blanket or Board Thermal Insulation for Elevated Temperatures	None-Block Classes 1 and 2

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100% COTTON - 100% COTTON - 100% COTTON

ASTM SPECIFICATIONS

<u>Number</u>	<u>Title</u>	<u>Baldwin-Hill Product</u>
C 300	Mineral Wool Molded-Type Pipe Insulation for Low Temperatures	Kono-Kover
C 361	Mineral Wool Molded-Type Pipe Insulation for Elevated Temperatures	Kono-Kover (up to 350 F only)
C 280	Mineral Wool Blanket-Type Pipe Insulation	No. 100 Pipe Covering
C 320	85% Magnesia Molded-Type Thermal Insulation for Pipes	85% Magnesia Pipe Insulation
C 345	Calcium-Silicate Thermal Insulation for Pipes	Calcium-Silicate Pipe Insulation

FEDERAL SPECIFICATIONS

<u>Number</u>	<u>Title</u>	<u>Baldwin-Hill Product</u>
NH-1-521a	Insulation, Building, Mineral Wool; Batts, Loose Fill and Granular Fill Type I Batts	Class A Class B Class C
	Type II - Loose Fill	Spun Felt, 2-1/2" - 4" paper
	Type III - Granular Fill	Batts, paper and glass only
NH-C-168	Cement, Insulation, Thermal, Mineral Wool	Batts, paper-insulated
NH-P-387	(Obsolete) Pipe Covering; Mineral Wool - (Molded type and Blanket-type for Heated Pipes) Type II - Class C	Loose Wool Granulated Wool No. 1 Cement
NH-1-523a	Insulation Block, Pipe Covering and Cement, Thermal Calcium-Silicate (For temperatures up to 1800F) Class I	No. 100 Pipe Insulation
NH-1-526a	Insulation Board, Thermal-Acoustical, Mineral Wool (for roofs) Class I	Calcium-Silicate Pipe Insulation
NH-1-542	Insulation Felt, Thermal, Mineral Wool (for low temperatures) Type I - Flexible Type II - Semi-Rigid	Roldboard Fine-Fiber Felt Spun Felt, Duct Insulation
NH-1-552	Insulation Pipe Covering, Thermal and Insulation Blanket, Thermal Pipe Covering Type I - Class B (up to 350F) Type II - (up to 1000F)	Kono-Kover No. 100 Pipe Insulation
NH-1-554	Insulation, Thermal, Magnesia; Block, Pipe and Tubing Type II - Pipe and Tubing	85% Magnesia Pipe Insulation
NH-1-562	Insulation, Thermal, Mineral Wool, Block or Board and Pipe Insulation - (Molded Type) Type I - Class I Load-Bearing Class I Non-Load Bearing	Roldboard Duct Insulation
NH-1-563	Insulation, Mineral Wool; Blanket, Felt and Industrial Batt - (For Heated Surfaces) Type I - Classes A, B, C Type II - Class D	Blanket, Metal-Mesh Spun Felt
NH-1-564	Insulation; Mineral Wool, Block & Board (For Heated Surfaces) Form I - Classes A, B, C, D Form I or 2 - Classes A, B	Kono-Block Spun Felt 8# Density or Higher

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BIRMINGHAM, ALABAMA FOR INFORMATIONAL PURPOSES ONLY



MILITARY SPECIFICATIONS

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DISSEMINATION OF INFORMATION FROM THE FBI LABORATORY (0-100-1000)

