

U.S. Coast Guard Equipment List

Thursday, May 23, 2002

164.012 - Interior Finishes

"Approved" items are approved for current manufacture - "Former May Use" items are no longer manufactured, but may continue in use

APPROVED

3M COMPANY

- 164.012/20/- Aluminum foil tape No. 425, in nominal thickness of 0.08 mm (3 mil).
- 164.012/21/- Aluminum foil tape No. 430, in nominal thickness of 0.05 mm (2 mil).
- 164.012/22/- Aluminum foil tape No. 431, in nominal thickness of 0.05 mm (2 mil).

ALKOR GMBH

- 164.012/83/- PVC film Type 03801, approved in nominal thickness of 0.15 mm.

ALPHA ASSOCIATES, INC

- 164.012/73/- Alpha Type 59M" facing in nominal thickness of 9 mil (0.2 mm). "

COLUMBUS COATED FABRICS

- 164.012/103/- Vinyl laminated fabric interior finish, Type I-C, specification numbers L5036, L5242(+), and L5256(+) in nominal thickness of 0.025 in.
- 164.012/104/- Vinyl laminated fabric interior finish, Type II-K, specification number L5019, in nominal thickness of 0.025 in.
- 164.012/111/- Type I nonwoven vinyl laminated paper wall covering approved in nominal thickness of 11.5 to 14 mil.
- 164.012/16/- Vinyl film wall covering, Type K-2, in nominal thickness of 10 mil (0.25 mm).
- 164.012/17/- Vinyl film wall covering material, Type K-2L in nominal thickness of 8 mil (0.2 mm).
- 164.012/18/- Vinyl film wall covering material, Type KL-22 in nominal thickness of 10 mil (0.25 mm).

COMPAC CORP

- 164.012/91/- Aluminum foil tape approved in maximum thickness of 0.006 inches (0.15 mm).

FIRE SECURITY, INC

- 164.012/142/- Type FS5" coating applied at a rate of 30 sq. ft. per gallon (0.7 sq. m. per liter). "

FORMICA CORPORATION

- 164.012/34/- Type FR 32 FORMICA laminate in nominal thickness of 0.8 mm (0.032 inches).
- 164.012/35/- Type FR 50 FORMICA laminate (-50/HGF) in nominal thickness of 1.3 mm (0.050 in).
- 164.012/36/- Type FR BK 32 FORMICA laminate (-87/VGF) in nominal thickness of 0.8 mm (0.032 in).
- 164.012/37/- Type FR BK 50 FORMICA laminate (-89/BGF) in nominal thickness of 1.3 mm (0.050 in).
- 164.012/55/- Type FR 32 FORMICA laminate, in nominal thickness of 0.032 inches.
- 164.012/56/- Type FR 50 FORMICA laminate, in nominal thickness of 0.050 inches.
- 164.012/57/- Type FR BK 32 FORMICA laminate, in nominal thickness of 0.032 inches.
- 164.012/58/- Type FR BK 50 FORMICA laminate, in nominal thickness of 0.050 inches.

FOSTER PRODUCTS CORP

- 164.012/113/- Weatherite Mastic 36-10 general purpose coating at an application rate of 17 square feet per gallon (0.4 sq. m. per liter).
- 164.012/114/- Weatherite Mastic 36-25 general purpose coating as an application rate of 17 square feet per gallon (0.4 sq. m. per liter).
- 164.012/115/- Weatherite Mastic 46-10 coating at an application rate of 17 square feet per gallon (0.4 sq. m. per liter).
- 164.012/116/- Weatherite Mastic 46-25 general purpose coating as an application rate of 17 square feet per gallon (0.4 sq. m. per liter).
- 164.012/117/- Vapor-Fas 30-15 coating at an application rate of 25 square feet per gallon (0.6 sq. m. per liter).
- 164.012/118/- Sealfas coating 30-36 at an application rate of 40 square feet per gallon (0.95 sq. m. per liter).
- 164.012/137/- Type Duct-Fas 32-19" duct sealant approved in 2 in. (50 mm) strips at an application rate of 45 sq. ft per gallon (1.1 sq. m per liter). "

FOSTER PRODUCTS CORP.

- 164.012/11/- Foster Insulfas Coating 31-31" general purpose coating at an application rate of 40 square feet per gallon (1 sq. m/liter). "
- 164.012/133/- Lagging Adhesive 81-42" general purpose coating approved at an application rate of 40 square ft/gallon (1 sq. m/liter). "

- 164.012/59/- Vicryl CP 10" general purpose coating approved at an application rate of 25 sq. ft. per gallon (0.6 sq. m per liter). "
- 164.012/60/- Vicryl CP 11" general purpose coating approved at an application rate of 25 sq. ft. per gallon (6.0 sq. m per liter). "
- 164.012/61/- Chil-Kote CP 17" general purpose coating approved at a nominal application rate of 33.3 sq. ft. per gallon (0.8 sq. meters per liter). "
- 164.012/62/- Chil-Perm NF CP 30" general purpose coating approved at a nominal application rate of 50 sq. ft. per gallon (1.2 sq. meters per liter). "
- 164.012/63/- Chil-Perm NF CP 32" general purpose coating approved at a nominal application rate of 50 sq. ft. per gallon (1.2 sq. meters per liter). "
- 164.012/64/- Chil-Seal CP 55A" and "CP 50AHV2" general purpose coating approved at a nominal application rate of 80 sq. ft. per gallon (1.9 sq. m. per liter). "
- 164.012/65/- Chil-Perm CP 55" general purpose coating approved at a nominal application rate of 80 sq. ft. per gallon (1.2 sq. meters per liter). "
- 164.012/66/- Encacel V" and "Encacel X" general purpose coating approved as a nominal application rate of 16.7 sq. ft. per gal. (0.4 sq. meters per liter). "

GEN CORP POLYMER PRODUCTS

- 164.012/141/- Type II and Type II Tedlar vinyl wall covering approved in thickness of 0.019 to 0.035 inches (0.5 to 0.9 mm).
- 164.012/72/- Types A F12/L28"
- 164.012/77/- Types Lightweight"

GISLAVED FOLIE AB

- 164.012/71/- Design 1320" PVC film approved in nominal thickness of 0.15 mm. "

HARDCAST, INC

- 164.012/67/- Iron Grip No. 601" duct sealant. "
- 164.012/68/- No. P301" duct tape. "

HOPEMAN BROTHERS, INC

- 164.012/128/- Type 604 plastic laminate approved in a nominal thickness of 0.028 inches (0.7 mm).
- 164.012/129/- Type 607 plastic laminate approved in a nominal thickness of 0.062 inches (1.6 mm).

INTERNATIONAL MULTI SERVICES

164.012/76/- Style 3732-1261 fiberglass cloth facing.

INTERNATIONAL PAPER

164.012/130/- Micarta Type MFR Laminate (MD-28607), approved in nominal thickness of 0.026 to 0.036 inches (0.6 to 0.9 mm).

164.012/4/- Micarta" laminated plastic interior finish type PFR-1."

ISOLAMIN AB

164.012/69/- Type Design 1320" vinyl film in nominal thickness of 0.15 mm. To be applied with Bostik AB's "2700-S" adhesive in accor. with mfg. instructions "

ISOVOLTA AG

164.012/94/- Standard Grade" laminated plastic type interior finish

JOHNS-MANVILLE

164.012/49/- aluminum foil facing.

KEFA HIGHTECH CORP

164.012/122/- Type Standard" and "Airless" general purpose coatings in an application rate of 0.2 lb/sq. ft (1 kg/cu. meter). "

KELLER-NOVOPAN AG

164.012/135/- Type Kellco" high pressure plastic laminate

KWS CO

164.012/33/- No. 332 fiberglass wall covering in nominal 0.38 mm (15 mil) thickness.

164.012/41/- No. 332 perforated glass fabric in nominal 14 mil thickness.

LIBERTY INSULATION INC

164.012/87/- Liberty PA" perforated fiberglass cloth facing. "

164.012/88/- Liberty MA" perforated

164.012/89/- Liberty CF" fiberglass cloth facing. "

164.012/90/- Liberty A-2" aluminum foil facing. "

MARATHON INDUSTRIES, INC.

- 164.012/110/- Type IC 541 general purpose coating, approved at an application rate of 25 square feet per gallon.
- 164.012/19/- Acrylic vinyl coating, Type EC102, in a application rate of 80 square feet per gallon (1.9 sq. m per liter).
- 164.012/79/- 590 Lo-Perm" general purpose coating. "

MASCOAT PRODUCTS

- 164.012/140/- Delta T" marine coating

MON-ECO INDUSTRIES, INC

- 164.012/108/- Eco-Vapor Cote Coating N. F. 55-20" and "Eco-Vapor Cote Coating N. F. 55- 10" general purpose coatings. "
- 164.012/134/- Mon-ECO Coating 55-40" general purpose coating. "
- 164.012/70/- Eco-Perm Coating 1102.

NATIONAL STARCH AND CHEMICAL CO.

- 164.012/119/- Aluminum foil facing in mimmum thickness of 0.9 mil. to be applied with Bondmaster 40-0857" adhesive in accordance with mfg. instructions. "

NEVAMAR CORP

- 164.012/1/- Nevamar laminated plastic interior finish, Type HR-5, and Type VR-3.

NICHIAS CORP

- 164.012/97/- Type 31-31" general purpose coating. Approved in nominal application rate of 40 square feet per gallon. "

OWENS-CORNING

- 164.012/38/- Style 332/9466" glass cloth. "
- 164.012/47/- Type 3732" fiberglass cloth with AFF 60 finish. "
- 164.012/48/- Style 332/9466" fiberglass cloth. "

PERSTORP AB

- 164.012/82/- Perstorp Standard 0.9 mm" plastic laminate

PIONEER PLASTICS CORP

164.012/12/- Laminated plastic interior finish Pionite Type K32"

164.012/13/- Laminated plastic interior finish Pionite Type K51"

164.012/2/- Laminated plastic interior finish Pionite Type K61"

POLYMER ADHESIVE SEALANT SYSTEMS

164.012/121/- Air Seal #11" duct sealant at an application rate of 100 sq. feet per gallon. "

POLYREY

164.012/54/- Polyrey melamine plastic laminate in 0.9 to 1.3 mm thickness.

RALPH WILSON PLASTICS CO

164.012/105/- Wilsonart" Type 605 plastic laminate in nominal thickness of 0.050 in. (1.27 mm). "

164.012/106/- Wilsonart Type 266 plastic laminate in nominal thickness of 0.050 in. (1.27 mm). "

164.012/29/- Type 604 melamine laminate in nominal thickness of 0.028 in. (0.71 mm).

164.012/30/- Type 607 melamine laminate in nominal thickness of 0.062 (1.57 mm).

164.012/46/- Type 264 plastic laminate in nominal thickness of 0.030 in. (0.76 mm).

164.012/78/- Type 606 plastic laminate in nominal thickness of 0.060 inch.

164.012/92/- Wilsonart 900 series Metalcor" laminates consisting of steel or Al cores and high press. laminate in nom. thickness of 0.033-0.072 in.(0.84-1.83 mm) "

REILLY-BENTON INSULATION CO.

164.012/73/- A Pelican RM" facing in nominal thickness of 9 mil (0.2 mm). "

REILLY-BENTON INTERNATIONAL CORP.

164.012/80/- Pelican FF" aluminum foil in nominal thickness of 2 mil (0.05 mm). "

164.012/81/- Pelican CF" fiberglass cloth facing

RESOPAL GMBH

164.012/107/- RESOPAL, Type F" marine laminate

RJF INTERNATIONAL CORPORATION

164.012/127/- Type II-J vinyl wall covering approved in nominal thickness of 0.025 inches (0.6 mm).

164.012/85/- Types I-G and I-H laminated fabric wall coverings approved in nominal thickness of 0.020 inches (approximately 0.5 mm).

164.012/86/- Type 111-D fabric-backed vinyl wall covering approved in nominal thickness of 0.050 inches (approximately 1.3 mm).

SIG USA

164.012/112/- Aluminum foil facing approved in nominal thickness of 0.002 inches (0.05 mm).

164.012/125/- Neptune" Type 3732 navy cloth approved in nominal weight of 14 oz/sq. yard (0.14 kg/sq m). "

164.012/126/- Neptune" Type 59M mylar laminate approved in nominal thickness of 0.008 inches (0.2 mm). "

164.012/175/- Neptune" Type 3732 navy cloth approved in nominal weight of 14 oz (0.14 kg/sq m). "

TANIGAKI KOGYO, LTD

164.012/93/- Plastic laminate, approved in nominal thickness of 0.1 to 0.3 mm. Applied to noncombustible substrate at manufacturer's plant.

THE CLAREMONT CO, INC

164.012/123/- Type 3732 Navy cloth in nominal weight of 13.5 ounces per square yard (0.47 kg per square meter).

164.012/124/- Aluminum foil facing in nominal thickness of 2 mil. (0.05 mm).

164.012/50/- Tuffskin #1613" fiberglass reinforced plastic interior finish in nominal thickness of 0.23 mm (0.009 inch). "

UNITED MCGILL CORP

164.012/100/- 3155 DUCT SEALER" coating. Nominal thickness of 0.5 mm (0.020) and 1.0 mm (0.040 in). "

164.012/101/- UNI-TACK DUCT LINER ADHESIVE" coating. Nominal thickness of 0.15 mm (0.006 in.) Application rate 6.3 sq. m/liter (26 sq. ft./gal.). "

164.012/102/- UNI-GASKET FLANGE SEALER" coating. Nominal thickness of 0.5 mm (0.020 in.). Application rate 1.9 sq. m/liter (80 sq. ft./gal.). "

164.012/75/- United Duct Sealer" coating. Nominal film thickness of 0.25 mm (0.010 in.). Application rate 3.8 sq. m/liter (160. sq. ft. gal.). "

164.012/98/- UNI-WEATHER DUCT SEALER" coating. Nominal film thickness of 0.76 mm (0.030 inches). Application rate 1.3 sq. m/liter (53 sq. ft/gal.). "

164.012/99/- UNI-GRIP DUCT SEALER" coating. Nominal thickness of 0.5 mm (0.020 in.) and 1.0 mm (0.040 in.). "

VENTURE TAPE CORP.

164.012/120/- Types 1520CW" and "1521CW" aluminum foil in nominal thickness of 3.5 and 3 mil (0.09 mm and 0.08 mm) respectively. "

164.012/138/- Type 1519 CW" aluminum foil adhesive tape in nominal thickness of 5 mil (0.127 mm). "

164.012/139/- Type 1517 CW" aluminum foil adhesive tape

VIMASCO CORP

164.012/74/- Type 713" general purpose coating applied at a rate of 51 square feet per gallon (1.2 sq. meters liter). "

W S LIBBEY CO

164.012/39/- Style X-547 and X-630 Fabrics in a nominal weight of 7 ounces per square yard.

WACO, INC

164.012/43/- Style 3732 fiberglass cloth with AFF no. 60 finish.

164.012/44/- Style 332/49/9538 fiberglass cloth.

WEMAC MARINE INSULATION, LLC

164.012/136/- Type 3732" fiberglass cloth approved in nominal thickness of 0.0165 in (0.4 mm). "

WILSONART INTERNATIONAL, INC.

164.012/131/- Type 335 Decorative Laminate approved in nominal thickness of 0.028 inches (0.7 mm).

164.012/132/- Type 203 Backer Laminate approved in nominal thickness of 0.030 inches (0.75 mm).