



January 8, 2015

AISMALIBAR - GABRIEL BENMAYOR S A  
C/ BACH, 2-B POL IND FOINVASA  
MONTCADA I REIXAC,  
08110 SPAIN

**Subject: UL Project Number 4786737956**

Dear Mr. Vicenç Muns,

I have completed your project plan and this letter outlines important project information about the UL service you requested.

UL has received enough information to start the product evaluation, however additional items and/or samples may be needed to complete the evaluation. Details regarding the investigation items and/or samples required are included below under the heading of Required Investigation Items and Required Samples. Providing the items and samples requested below will avoid unnecessary delays in your project.

#### **Product Service Description:**

Add cUR - Recognized Component Mark for Canada to:

USR - Metal base industrial laminates, grades Cobritherm ALCu-P, Cobritherm ALCu-P-G, Cobritherm HTC, Bond Sheet HTC @@

USR - Metal clad metal base industrial laminates, grades Cobritherm ALCu-P, Cobritherm ALCu-P-G, Cobritherm HTC, Bond Sheet HTC @@

USR - Metal base industrial laminates, grade Cobritherm HTC Ultrathin

USR - Metal clad metal base industrial laminates with copper on one side only, grade Cobritherm HTC Ultrathin

USR - Metal base industrial laminates, grade Flextherm

USR - Metal clad metal base industrial laminates with copper on one side only, grade Flextherm

#### **Standards Referenced for this Evaluation:**

UL 746E STANDARD FOR POLYMERIC MATERIALS - INDUSTRIAL LAMINATES, FILAMENT WOUND TUBING, VULCANIZED FIBRE, AND MATERIALS USED IN PRINTED-WIRING BOARDS - Edition 5 - Revision Date 2013/09/30

CSA C22.2 NO. 0.17-00 EVALUATION OF PROPERTIES OF POLYMERIC MATERIALS - Edition 2 - Revision Date 2000/10/01

#### **Product Category:**

- QMTS2/8 - POLYMERIC MATERIALS - FILAMENT-WOUND TUBING, INDUSTRIAL



LAMINATES, VULCANIZED FIBER, AND MATERIALS FOR USE IN FABRICATING  
RECOGNIZED PRINTED WIRING BOARDS - COMPONENT

**Required Investigation Items for Evaluation:**

None Required

**Required Samples for Evaluation:**

No Samples Required

**Assumptions:**

Tests previously conducted on the subject laminates may be considered representative of tests required by CSA-C22.2 No. 0.17-00-CAN/CSA.

**Proposed Test Plan:**

No tests required

**Timeline Assessment:**

Customer Requested Completion Date: Not Provided

Estimated Project Completion Date: Jan 30, 2015

Any proposed project plan and timeline included in this communication is based on the received information and on the above assumptions. The test program and other aspects of the project plan will be finalized following a comprehensive construction review of your specific product.

I will keep you informed of the progress of your project. If you have any questions or need additional information, you can contact me or customer service.

Regards,

**Rita Chiodini**

Staff Engineer

Performance Materials

UL

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