

[4910-13-P]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2005-20836; Directorate Identifier 2005-NM-028-AD;

Amendment 39-\*\*; AD \*\*]

2008-23-09

RIN 2120-AA64

15730

**Airworthiness Directives;** Boeing Model 727-200 and 727-200F Series Airplanes; 737-200, 737-200C, 737-300, and 737-400 Series Airplanes; 747-100, 747-100B, 747-100B SUD, 747-200B, 747-200C, 747-200F, 747-300, 747-400, 747SR, and 747SP Series Airplanes; 757-200, 757-200CB, and 757-200PF Series Airplanes; and 767-200 and 767-300 Series Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** We are adopting a new airworthiness directive (AD) for certain Boeing transport category airplanes. This AD requires replacing any insulation blanket constructed of polyethyleneterephthalate (PET) film, ORCON Orcofilm® AN-26 (hereafter "AN-26"), with a new insulation blanket. This AD results from reports of in-flight and ground fires on certain airplanes manufactured with insulation blankets covered with AN-26, which may contribute to the spread of a fire when ignition occurs from sources such as electrical arcing or sparking. We are issuing this AD to ensure that insulation blankets constructed of AN-26 are removed from the fuselage. Such insulation blankets could ignite and propagate a fire that is the result of electrical arcing or sparking.

**DATES:** This AD is effective [insert date 35 days after date of publication in the FEDERAL REGISTER].

CONCURRENCES
ROUTING SYMBOL
-114
INITIALS/SIG
S. Carl
DATE
6-11-08
ROUTING SYMBOL
-1505/SL
INITIALS/SIG
m
DATE
6/13/08
ROUTING SYMBOL
-AEG
INITIALS/SIG
TAN
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6-17-08
ROUTING SYMBOL
-1005
INITIALS/SIG
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6/13/2008
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ROUTING SYMBOL
-114
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DATE
9-12-08
ROUTING SYMBOL
-101
INITIALS/SIG
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ROUTING SYMBOL
-100
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