



A Boeing Company

5511 SKYLAB RD, HUNTINGTON BEACH CA 92647

MASTER SPECIFICATION LIST EC-MSL

REV. AD

REV LTR	DESCRIPTION	DATE	APPV'D
N/C	FIRST RELEASE	1/19/18	R. GRAHAM
A	ADDED ITEM 36. REVISED ROW SPACING OF ITEMS 1, 6, 10, AND 24 FOR BETTER FIT.	1/22/18	R. GRAHAM
B	REVISED REV. FOR ITEM 11, 12, 19, 31	1/24/18	R.GRAHAM
C	DELETED ECP0004 & ECP0005; REVISED REV. FOR ITEM 24, 28	3/21/18	R.GRAHAM
D	REVISED REV. FOR ITEM 28	4/20/18	R.GRAHAM
E	REVISED REV. FOR ITEM 6, 31, 32, 34	5/16/18	R.GRAHAM
F	ADDED ITEM 35; REVISED REV. FOR ITEM 19	5/29/18	R.GRAHAM
G	REVISED REV. FOR ITEM 23	6/8/18	R.GRAHAM
H	REVISED REV. FOR ITEM 25	6/22/18	R.GRAHAM
J	ADDED ITEM 36	7/13/18	R.GRAHAM
K	REVISED REV. FOR ITEM 7, 15, 35	7/23/18	R.GRAHAM
L	REVISED REV. FOR ITEM 9	7/30/18	R.GRAHAM
M	REVISED REV. FOR ITEM 6, 17	10/22/18	R.GRAHAM
N	REVISED REV. FOR ITEM 11, 16, 21, 23, 25, 32	11/12/18	R.GRAHAM
P	REVISED REV. FOR ITEM 29 AND 36	12/17/18	R.GRAHAM
R	REVISED REV. FOR ITEM 7 AND 36	2/4/19	R.GRAHAM
T	REVISED REV. FOR ITEMS 8, 10, 21, 23, 24, AND 28. CORRECTED DOCUMENT NUMBER AND DESCRIPTION FOR ITEM 36. ADDED ITEM 37. RE-ORDERED LIST.	5/16/19	T. NGUYEN
U	REVISED REV. FOR ITEMS 15, 17-19, 26 AND 27. ADDED ECP2002.	6/13/19	T. NGUYEN
V	REVISED REV. FOR ITEMS 7, 9, 10, 14, AND 33-35.	12/10/19	R. GRAHAM
W	REVISED REV. FOR ITEM 17. ADDED ITEMS 1-4 AND 37-38. RENUMBERED LIST.	1/20/20	T. NGUYEN
Y	REVISED REV. AND DATES AS REQUIRED.	6/2/21	T. NGUYEN
AA	ADDED ITEMS 5 - 18, 40, AND 60; REMOVED ECL (LIFT) DOCUMENTS. REVISED REV. AND DATES AS REQUIRED.	7/28/21	A. LUU
AB	ITEM 13 REMOVED. RENUMBERED ITEMS 14 AND HIGHER. REVISED REV. FOR ITEMS 1-6, 26-28, 30, 40, 42, AND 58-59.	8/11/22	R.GRAHAM
AC	ADDED ITEMS 3 AND 15. RENUMBERED ITEMS 4-15, 16 AND HIGHER. REVISED REV. FOR ITEMS 4, 5, AND 28-30.	3/14/23	R.GRAHAM
AD	REVISED REV. FOR ITEMS 1-3, 5, 11, 15, 26, 42, 52, AND 58.	11/8/23	R.GRAHAM

 A Boeing Company		DOCUMENT NO. EC-MSL	PREPARED BY: CP	SHT:
		FOR ALL PROGRAMS	APPROVED BY: RG	REV: AD
ITEM NO	PROCESS SPEC.	DESCRIPTION	REV	DATE
1	ECM001	MATERIAL SPECIFICATION, GLASS FIBER REINFORCED POLYMER PREPREG	T	06/16/23
2	ECM002	MATERIAL SPECIFICATION, HONEYCOMB CORE	F	12/15/22
3	ECM002-QPL	QUALIFIED PRODUCTS LIST, HONEYCOMB CORE	A	03/31/23
4	ECM3000	MATERIALS SPECIFICATION FOR EPOXY PASTE ADHESIVE FOR INTERIOR BONDING	H	08/19/22
5	ECM3001	MATERIALS SPECIFICATION FOR POTTING COMPOUND	K	07/13/23
6	ECM3004	MATERIALS SPECIFICATION ADHESIVES FOR NON-STRUCTURAL INTERIOR BONDING	C	11/17/21
7	ECM3004-QPL	QUALIFIED PRODUCTS LIST, ADHESIVES FOR NON-STRUCTURAL INTERIOR BONDING	C	10/01/21
8	ECM3009	MATERIALS SPECIFICATION, ADHESIVES FOR THE BONDING OF DISSIMILAR MATERIALS	N/C	04/01/21
9	ECM3009-QPL	QUALIFIED PRODUCTS LIST, ADHESIVES FOR THE BONDING OF DISSIMILAR MATERIALS	B	04/02/21
10	ECM4000	WATER-BORNE PAINTS, MATERIALS SPECIFICATION FOR INTERIOR DECORATIVE FINISHES	A	09/14/19
11	ECM4000-QPL	QUALIFIED PRODUCTS LIST, WATER-BORNE COATINGS	B	08/03/23
12	ECM4002	MATERIALS SPECIFICATION FOR SOLVENT-BASED POLYURETHANE DECORATIVE FINISHES	C	04/27/21
13	ECM4002-QPL	QUALIFIED PRODUCTS LIST FOR SOLVENT-BASED POLYURETHANE DECORATIVE FINISHES	C	04/28/21
14	ECM4005-QPL	QUALIFIED PRODUCTS LIST FOR EDGE SEALING	C	03/25/21
15	ECM4008-QPL	POWDER COATING QUALIFIED PRODUCTS LIST	J	09/06/23
16	ECM4013	MATERIALS SPECIFICATION FOR INTERIOR DECORATIVE FINISHES, SEAT AND FURNITURE PRODUCTS	N/C	10/03/19
17	ECM4013-QPL	QUALIFIED PRODUCT LIST, INTERIOR DECORATIVE FINISHES, SEAT AND FURNITURE PRODUCTS	A	12/05/19
18	ECM4014	MATERIALS SPECIFICATION FOR INTERIOR DECORATIVE FINISHES, FURNITURE PRODUCTS	N/C	12/05/19
19	ECM4014-QPL	QUALIFIED PRODUCT LIST, INTERIOR DECORATIVE FINISHES, FURNITURE PRODUCTS	A	01/10/20
20	ECP001	PROCESS SPECIFICATION, FABRICATION OF MULTI-OPENING PRESS SANDWICH PANELS	E	03/21/17
21	ECP003	SURFACE PREPARATION, METAL POLISH AND PREPARATION	A	08/09/17
22	ECP006	PROCESS SPECIFICATION, POTTED INSERTS IN SANDWICH PANELS	B	12/19/16
23	ECP011	PROCESS SPECIFICATION, FABRICATION OF VACUUM BAG LAYUP SANDWICH PANELS	E	04/18/17
24	ECP1002	PROCESS SPECIFICATION, FABRICATION OF CRUSH CORE SANDWICH PANELS	N/C	07/29/16
25	ECP2000	PROCESS SPECIFICATION FOR INJECTION MOLDING	E	12/11/2019
26	ECP2001	PROCESS SPECIFICATION FOR VACUUM FORMING	G	06/16/23
27	ECP2002	PROCESS SPECIFICATION FOR TRANSFER MOLDING FOR ELASTOMERIC MATERIALS	N/C	05/15/19
28	ECP3000	ASSEMBLY AND BONDING OF JOINTS IN SANDWICH PANELS, PROCESS SPECIFICATION	L	08/19/22
29	ECP3001	PROCESS SPECIFICATION FOR INSTALLATION OF INSERTS IN SANDWICH PANELS	K	08/19/22
30	ECP3002	PROCESS SPECIFICATION FOR EDGE POTTING APPLICATION IN SANDWICH PANELS	H	08/19/22
31	ECP3003	PROCESS SPECIFICATION FOR MACHINED PARTS	B	12/11/2019
32	ECP3004	PROCESS SPECIFICATION FOR NON-STRUCTURAL INTERIOR BONDING APPLICATIONS	G	11/10/21
33	ECP3005	PROCESS SPECIFICATION FOR STRUCTURAL INTERIOR BONDING APPLICATIONS	D	12/14/2020
34	ECP3006	INSTALLATION OF MECHANICAL FASTENERS, PROCESS SPECIFICATION	B	06/10/21
35	ECP3007	PROCESS SPECIFICATION FOR THREAD LOCK APPLICATION	A	06/12/18
36	ECP3008	PROCESS SPECIFICATION FOR THREADED INSERT INSTALLATION	B	05/02/19
37	ECP3009	PROCESS SPECIFICATION FOR STRUCTURAL BONDING FOR DISSIMILAR MATERIALS	F	4/2/2021

