NOTE: THIS IS A "RAINSCREEN" SYSTEM. THE BUILDING MUST BE WEATHERTIGHT PRIOR TO THE INSTALLATION OF THE PANEL SYSTEM.

DETAIL LEGEND

1- PARAPET CONDITION
2- HORIZONTAL JOINT
3- ACCENT REVEAL
4- BASE CONDITION
5- WALL/SOFFIT TRANSITION
6- STANDARD WINDOW HEAD
6A- OPTIONAL WINDOW HEAD
7- STANDARD WINDOW SILL
7A- OPTIONAL WINDOW SILL
8- STANDARD WINDOW JAMB
8A- OPTIONAL WINDOW JAMB
9- OUTSIDE CORNER
10- VERTICAL JOINT
11- INSIDE CORNER
12- RADIUS OUTSIDE CORNER
13- ENDWALL
14- SQUARE COLUMN COVER
15- RADIUS COLUMN COVER

RAINSCREEN SYSTEM I DETAIL LAYOUT
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TYPICAL WALL ASSEMBLY
BY OTHERS

WEATHER BARRIER
BY OTHERS

ALUCOBOND
ALUMINUM COMPOSITE MATERIAL

THERMAL SEPARATOR
BY OTHERS

ACM SYSTEM EXTRUSIONS AND CLIPS
BY OTHERS

WEEP & BAFFLE

4 BASE CONDITION DETAIL

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TYPICAL WALL ASSEMBLY
BY OTHERS

WEATHER BARRIER
BY OTHERS

ALUCOBOND
ALUMINUM
COMPOSITE
MATERIAL

ACM REVEAL

4" MIN.

ACM SYSTEM
EXTRUSIONS
AND CLIPS
BY OTHERS

THERMAL
SEPARATOR
BY OTHERS

WEEP &
BAFFLE

5 WALL/SOFFIT TRANSITION DETAIL

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WEATHER BARRIER
BY OTHERS

ALUCOBOND
ALUMINUM COMPOSITE MATERIAL

THERMAL SEPARATOR
BY OTHERS

ACM SYSTEM EXTRUSIONS AND CLIPS
BY OTHERS

WEEP & BAFFLE

TYPICAL WALL ASSEMBLY
BY OTHERS

6A WINDOW HEAD DETAIL - Optional

NOT TO SCALE
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7 WINDOW SILL DETAIL - Standard

ACM REVEAL

ACM SYSTEM EXTRUSIONS AND CLIPS BY OTHERS

THERMAL SEPARATOR BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

WEATHER BARRIER BY OTHERS

TYPICAL WALL ASSEMBLY BY OTHERS
TYPICAL WALL ASSEMBLY

BY OTHERS

WEATHER BARRIER
BY OTHERS

THERMAL SEPARATOR
BY OTHERS

ACM SYSTEM EXTRUSIONS
AND CLIPS
BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

ACM REVEAL

8 WINDOW JAMB DETAIL - Standard

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8A WINDOW JAMB DETAIL - Optional

ACM TRIM

WEATHER BARRIER BY OTHERS

THERMAL SEPARATOR BY OTHERS

ACM SYSTEM EXTRUSIONS AND CLIPS BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

4/26/14
TYPICAL WALL ASSEMBLY
BY OTHERS

WEATHER BARRIER
BY OTHERS

ALUCOBOND
ALUMINUM COMPOSITE MATERIAL

ACM SYSTEM EXTRUSIONS AND CLIPS
BY OTHERS

ACM REVEAL

THERMAL SEPARATOR
BY OTHERS

4" MIN.

9 OUTSIDE CORNER DETAIL

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RAINSCREEN SYSTEM 1

4/26/14

ALUCOBOND®
The Name Says It All

3A COMPOSITES
TYPICAL WALL ASSEMBLY
BY OTHERS

ALUCOBOND
ALUMINUM
COMPOSITE
MATERIAL

WEATHER
BARRIER
BY OTHERS

THERMAL
SEPARATOR
BY OTHERS

ALUCOBOND
ALUMINUM
COMPOSITE
MATERIAL

ACM SYSTEM
EXTRUSIONS
AND CLIPS
BY OTHERS

ACM REVEAL

VERTICAL JOINT DETAIL

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TYPICAL WALL ASSEMBLY
BY OTHERS

ACM REVEAL
ALUCOBOND
ALUMINUM
COMPOSITE MATERIAL

WEATHER BARRIER
BY OTHERS

THERMAL SEPARATOR
BY OTHERS

ACM SYSTEM
EXTRUSIONS
AND CLIPS
BY OTHERS

RAINSCREEN SYSTEM
1

RADIUS OUTSIDE CORNER DETAIL

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TYPICAL WALL ASSEMBLY

WEATHER BARRIER
BY OTHERS

ALUCOBOND
ALUMINUM COMPOSITE MATERIAL

ACM SYSTEM EXTRUSIONS AND CLIPS
BY OTHERS

THERMAL SEPARATOR
BY OTHERS

ENDWALL CONDITION DETAIL

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THERMAL SEPARATOR

BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

14 SQUARE COLUMN DETAIL

ACM SYSTEM EXTRUSIONS AND CLIPS BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

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6" MIN. RADIUS

THERMAL SEPARATOR BY OTHERS

ALUCOBOND ALUMINUM COMPOSITE MATERIAL

ACM SYSTEM EXTRUSIONS AND CLIPS BY OTHERS

RADIUS COLUMN DETAIL

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15 RAINSCREEN SYSTEM 1

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