TYPICAL ELEVATION

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL. DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
ALUCOBOND CLADDING PANELS

SHIM AS REQ.

SARKING BY OTHERS

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

20x20x3 ALUMINIUM ANGLE BRACKET

TOP HAT

SEALANT

INSULATION

PARAPET LINING

PARAPET DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
ALUCOBOND CLADDING PANELS

LOW MODULUS SEALANT

SARKING BY OTHERS

WALL CLADDING

ALUCOBOND TO CLIP

RIVET OR SCREW TYPE & FIXING CENTRE REQUIREMENT BY OTHERS

SCREW TYPE & FIXING CENTRE REQUIREMENT BY OTHERS

WINDOW HEAD DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
SILICONE SEAL

ALUCOBOND CLADDING PANELS

TOP HAT

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

WALL CLADDING

20x20x3 ALUMINIUM ANGLE BRACKET

WINDOW SILL DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL. DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
04

HORIZONTAL JOINT DETAIL

ALUCOBOND CLADDING PANELS

Rivet or screw ALUCOBOND to clip

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

SARKING BY OTHERS

WALL CLADDING

TOP HAT

HORIZONTAL JOINT DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
VERTICAL JOINT

RIVET OR SCREW ALUCOBOND TO CLIP

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

SARKING BY OTHERS

WALL CLADDING

35

30

22

65

12

ALUCOBOND CLADDING PANELS

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL. DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO BE CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
JAMB DETAIL

WALL CLADDING

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

SARKING BY OTHERS

RIVET OR SCREW ALUCOBOND TO CLIP

ALUCOBOND CLADDING PANELS

SCREW TYPE & FIXING CENTRE REQUIREMENT BY OTHERS

30

12

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
ALUCOBOND CLADDING PANELS

RIVET OR SCREW ALUCOBOND TO CLIP

LOW MODULUS SEALANT

50 NOMINAL 12

TOP HAT

SARKING BY OTHERS

ISOLATION TAPE BETWEEN STEEL & ALUMINIUM SURFACES

SCREW TYPE & FIXING CENTRE REQUIREMENT BY OTHERS

07 SOFFIT DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT WIDTHS WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.
SARKING BY OTHERS

TOP HAT

ISOLATION TAPE BETWEEN STEEL & Aluminium SURFACES

RIVET OR SCREW ALUCOBOND TO CLIP

Screw type & fixing CENTRE REQUIREMENT BY OTHERS

Low MODULUS SEALANT

12

Soffit Detail

08

This information is generic in nature & supplied for guidance purposes only. Joint widths will vary to suit panel size & sealant used. Top hat dimensions are nominal. Dimensions, spacing, spans & stiffener requirements will need to confirmed by a suitably qualified professional to suit the specific application.
NOTE: TO ENSURE APPLIED LOADS ARE TRANSFERRED BACK TO THE SUB STRUCTURE, ALL STIFFENERS SHOULD BE FIXED BACK TO THE CASSETTE EDGE. REQUIREMENTS INCLUDING; GAUGE, MATERIAL TEMPER, CENTRES / SPANS TO BE DETERMINED BY QUALIFIED PROFESSIONAL SPECIFIC TO THE APPLICATION.
Alucobond Fixing Systems
June 2017

HORIZONTAL JOINT DETAIL

ALUCOBOND CLADDING PANELS

LOW MODULUS SEALANT

HORIZONTAL JOINT DETAIL

THIS INFORMATION IS GENERIC IN NATURE & SUPPLIED FOR GUIDANCE PURPOSES ONLY. JOINT Widths WILL VARY TO SUIT PANEL SIZE & SEALANT USED. TOP HAT DIMENSIONS ARE NOMINAL, DIMENSIONS, SPACING, SPANS & STIFFENER REQUIREMENTS WILL NEED TO CONFIRMED BY A SUITABLY QUALIFIED PROFESSIONAL TO SUIT THE SPECIFIC APPLICATION.