RAKE EXTENSIONS & EAVE EXTENSIONS / CANOPY DETAILS

FO2010-NBS - RAKE EXT W.O. SOFFIT
FO2015-NBS - RAKE EXT with JOIST W.O. SOFFIT and IWP
FO2020-NBS - RAKE EXT with PURLINS and SOFFIT PANELS
FO2050-NBS - RAKE EXT with SOFFIT
FO2052-NBS - RAKE EXT with SOFFIT
FO2054-NBS - RAKE EXT W.O. SOFFIT
FO2320-NBS - LOW EAVE CANOPY GUTTER with WALL PANELS NO SOFFIT
FO2321-NBS - LOW EAVE CANOPY SIMPLE EAVE TRIM with WALL PANELS
FO2322-NBS - LOW EAVE CANOPY SCULP TRIM with WALL PANELS NO SOFFIT
FO2610-NBS - RAKE EXTENSION with PURLINS and IWP W.O. SOFFIT
FO2615-NBS - RAKE EXTENSION with IWP ROOF JOIST W.O. SOFFIT
FO2620-NBS - RAKE EXTENSION with SOFFIT and IWP
FO2720-NBS - LOW EAVE CANOPY GUTTER with IWP NO SOFFIT
FO2721-NBS - LOW EAVE CANOPY SIMPLE EAVE TRIM with IWP
FO2722-NBS - LOW EAVE CANOPY SCULP TRIM with IWP NO SOFFIT
Detailer Notes:

1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED. DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
RAKE OVERHANG DETAILS
R-Boost™ ELEVATED INSULATION SYSTEM

FO2015 - RAKE EXTENSION DETAIL w/ JOIST w/o SOFFIT, & INSULATION WALL PANELS

Download the DWG file by clicking here.

Detailer Notes:
1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED. DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
Detailer Notes:

1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED.
   DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
**ERECTOR NOTE:**

Starting rake condition is shown. Bridge preparation will vary between the starting and ending rakes. See bridge installation details for specific bridge requirements.

**NOTE:**
Pre-drill as required when purlin thickness is greater than 13 Ga.

---

**Detailer Notes:**

1. REQUIRED ON ALL R-Boost™ PROJECTS.
2. THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3. DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED. DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
ERECTOR NOTE: * 
STARTING RAKE CONDITION IS SHOWN. BRIDGE PREPARATION WILL 
VARY BETWEEN THE STARTING AND ENDING RAKES, SEE BRIDGE 
INSTALLATION DETAILS FOR SPECIFIC BRIDGE REQUIREMENTS.

PURLIN RAKE EXTENSION W/ SOFFIT

Detailer Notes:

1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED. 
DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
ERECTOR NOTE: *
STARTING RAKE CONDITION IS SHOWN. BRIDGE PREPARATION WILL VARY BETWEEN THE STARTING AND ENDING RAKES, SEE BRIDGE INSTALLATION DETAILS FOR SPECIFIC BRIDGE REQUIREMENTS.

ALT. CL21ST SUPPORT CLIP INSTALLATION DETAIL
USED WHEN WALL PANELS ARE INSTALLED FIRST

FO2320 - LOW EAVE CANOPY DETAIL, EAVE GUTTER w/WALL PANELS, NO SOFFIT

Detailer Notes:

1) Detailer must remove closure notations on detail, when Wall Closures are not required per contract.
2) The sloped leg of the 'CFE' trim cannot extend past the vertical leg of the Eave Zee. This is to avoid the trim fouling with the panel clip.
Detailer Notes:

1) Detailer must remove closure notations on detail, when Wall Closures are not required per contract.
2) The sloped leg of the 'CFE' trim cannot extend past the vertical leg of the Eave Zee. This is to avoid the trim fouling with the panel clip.
FO2322 - LOW EAVE CANOPY DETAIL, SCULPTURED TRIM w/WALL PANELS, NO SOFFIT

Detailer Notes:

1) Detailer must remove closure notations on detail, when Wall Closures are not required per contract.
2) The sloped leg of the 'CFE' trim cannot extend past the vertical leg of the Eave Zee. This is to avoid the trim fouling with the panel clip.
FO2610 - RAKE EXTENSION W/PURLINS, INSULATED WALL PANEL W/O SOFFIT

Detailer Notes:
1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED.
DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
FO2615 - RAKE EXTENSION W/INSULATED WALL PANEL, ROOF JOIST W/O SOFFIT

Detailer Notes:

1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED. DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.

Download the DWG file by clicking here.
RAKE OVERHANG DETAILS

FO2620 - RAKE EXTENSION W/ SOFFIT & INSULATION WALL PANELS

Download the DWG file by clicking here.

ERECTOR NOTE: ♦
STARTING RAKE CONDITION IS SHOWN. BRIDGE PREPARATION WILL VARY BETWEEN THE STARTING AND ENDING RAKES, SEE BRIDGE INSTALLATION DETAILS FOR SPECIFIC BRIDGE REQUIREMENTS.

Detailer Notes:
1) REQUIRED ON ALL R-Boost™ PROJECTS.
2) THICKER THERMAL BLOCKS MAY NEED A SPECIAL PURCHASE REQUEST.
3) DEFAULT OPTION FOR WALL CLOSURES IS SHOWN AS BEING REQUIRED.
DETAILER MUST MANUALLY REMOVE ILLUSTRATIONS IF NEEDED.
Detailer Notes:

1) The sloped leg of the 'TXP' trim cannot extend past the vertical leg of the Eave Zee. This is to avoid the trim fouling with the panel clip.
FO2721 - LOW EAVE CANOPY DETAIL, SIMPLE EAVE TRIM w/INSULATED WALL PANELS

Download the DWG file by clicking here.

Detailer Notes:
1) N/A
FO2722 - LOW EAVE CANOPY DETAIL, SCULPTURED TRIM w/INSULATED WALL PANELS, NO SOFFIT

Download the DWG file by clicking here.

Detailer Notes:
1) N/A