



NOTE: RAFTERS CAN BE REMOVED OR ADDED FOR DESIRED AESTHETIC AND PREFERRED ON CENTER SPACING. CONFIRM ENOUGH BRACKETS AND SCREWS.

**SIZE: 10'x10'**

QTY	ITEM	DESCRIPTION	
6	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
28	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 10'x12'**

QTY	ITEM	DESCRIPTION	
7	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
2	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
32	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 10'x14'**

QTY	ITEM	DESCRIPTION	
8	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
2	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
36	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 10'x16'**

QTY	ITEM	DESCRIPTION	
9	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
2	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 10'x18'**

QTY	ITEM	DESCRIPTION	
10	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
2	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
44	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 10'x20'**

QTY	ITEM	DESCRIPTION	
10	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	Cut to 10'
2	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
48	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 12'x12'**

QTY	ITEM	DESCRIPTION	
14	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
28	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 12'x14'**

QTY	ITEM	DESCRIPTION	
14	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
2	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
32	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 12'x16'**

QTY	ITEM	DESCRIPTION	
16	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
2	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
36	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
1	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 12'x18'**

QTY	ITEM	DESCRIPTION	
18	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
2	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 12'x20'**

QTY	ITEM	DESCRIPTION	
20	181112161	FF-EVOLUTION-2X6 JOIST-12'-16GA-PC	
2	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
44	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 14'x14'**

QTY	ITEM	DESCRIPTION	
16	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
32	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 14'x16'**

QTY	ITEM	DESCRIPTION	
16	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
2	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
36	183021601	FF-EVOLUTION-F50 BRACKET (W/H Only)	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET (W/H Only)	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT (W/H Only)	

**SIZE: 14'x18'**

QTY	ITEM	DESCRIPTION	
18	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
2	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 14'x20'**

QTY	ITEM	DESCRIPTION	
20	181114161	FF-EVOLUTION-2X6 JOIST-14'-16GA-PC	
2	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 16'x16'**

QTY	ITEM	DESCRIPTION	
18	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
36	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 16'x18'**

QTY	ITEM	DESCRIPTION	
18	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
2	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 16'x20'**

QTY	ITEM	DESCRIPTION	
20	181116161	FF-EVOLUTION-2X6 JOIST-16'-16GA-PC	
2	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
44	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 18'x18'**

QTY	ITEM	DESCRIPTION	
20	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
40	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 18'x20'**

QTY	ITEM	DESCRIPTION	
20	181118161	FF-EVOLUTION-2X6 JOIST-18'-16GA-PC	
2	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
44	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	

**SIZE: 20'x20'**

QTY	ITEM	DESCRIPTION	
22	181120161	FF-EVOLUTION-2X6 JOIST-20'-16GA-PC	
4	186110111	FF-EVOLUTION-POST 3.5" X 3.5"-10'	
4	283012001	FF-EVOLUTION-POST CAP	
8	283031601	FF-EVOLUTION-2"x2" LAT BRACING BRACKET- 2 PK	
2	282011401	FF-EVOLUTION-2"x2" LAT BRACE/PURLIN-14'-18GA-PC	CUT TO 8 PIECES AT 45 ANGLE
44	183021601	FF-EVOLUTION-F50 BRACKET	
4	183351601	FF-EVOLUTION-3.5" POST/PIER BRACKET	
2	183990341	FF-EVOLUTION 3/4" BLACK SELF TAPPING SCREW (BAG 250)	
1	183280601	FF-BLACK SAND (BKSND) AEROSOL TOUCH UP PAINT	