AVAILABLE LENGTHS : 6FT, 8FT, 10FT, 12FT
14FT, 16FT & 18FT.

AVAILABLE WIDTHS : 3FT, 4FT.

AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

PLATFORMS WITHOUT GUARDRAIL
AVAILABLE LENGTHS : 4FT, 6FT, 8FT, 10FT, 12FT, 14FT, 16FT, 18FT & 20FT.

AVAILABLE WIDTHS : 3FT, 4FT.

AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

PLATFORMS WITH GUARDRAILS

Modular Platform Series | April 17, 2017
AVAILABLE LENGTHS: 6FT, 8FT, 10FT, 12FT, 14FT, 16FT & 18FT.

AVAILABLE WIDTHS: 3FT, 4FT.

AVAILABLE HEIGHTS: 1FT, 2FT, 3FT.

PLATFORMS WITHOUT GUARDRAIL
AVAILABLE LENGTHS: 4FT, 6FT, 8FT, 10FT, 12FT, 14FT, 16FT, 18FT & 20FT.

AVAILABLE WIDTHS: 3FT, 4FT.

AVAILABLE HEIGHTS: 4FT, 5FT, 6FT.

PLATFORMS WITH GUARDRAILS
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 3 panels

6FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:

A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD    : 10 PSF GRATING
LIVE LOAD     : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD     : 25 PSF FLAT ROOF SNOW
WIND LOAD     : 100 PSF
SEISMIC COEF. (Cw) : 0,50 W0
CORROSION RESISTANCE REQD.: HDG

B. REFER TO COMPONENT MANUFACTURER’S IFUs
FOR REQUIRED INSTALLATION INFO.

C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/ NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
8FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:

A. DESIGN ASSUMPTIONS
BUILDING CODES  : IBC 2012 / 2015
DEAD LOAD       : 10 PSF GRATING
LIVE LOAD       : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD       : 25 PSF FLAT ROOF SNOW
WIND LOAD       : 100 PSF
SEISMIC COEF. (Cv) : 0.50 W0
CORROSION RESISTANCE REQ'D.: HDG

B. REFER TO COMPONENT MANUFACTURER'S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 5 panels

10FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT,
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:

A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF, (Cv) : 0.50 W0
CORROSION RESISTANCE REQ'D : HDG

B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.

C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/ NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 6 panels

12FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (C0) : 0.50 W0
CORROSION RESISTANCE REQD.: HDG
B. REFER TO COMPONENT MANUFACTURER’S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/ NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 7 panels

14FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (C0) : 0,50 W0
CORROSION RESISTANCE REQD.: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/ NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 8 panels

16FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:
A. DESIGN ASSUMPTIONS
   BUILDING CODES : IBC 2012 / 2015
   DEAD LOAD : 10 PSF GRATING
   LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
   SNOW LOAD : 25 PSF FLAT ROOF SNOW
   WIND LOAD : 100 PSF
   SEISMIC COEF, (C_s) : 0.50 W_0
   CORROSION RESISTANCE REQD.: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
   FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
   FROM EXISTING/ NEW SUBSTRATE CONDITIONS
   SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
   THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 9 panels

18FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT,
AVAILABLE HEIGHTS : 1FT, 2FT, 3FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (C₀) : 0.50 W₀
CORROSION RESISTANCE REQ'D : HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 2 panels

**4FT LONG PLATFORM**
AVAILABLE WIDTHS: 3FT, 4FT.
AVAILABLE HEIGHTS: 4FT, 5FT, 6FT.

**NOTES:**
A. DESIGN ASSUMPTIONS
B. BUILDING CODES: IBC 2012 / 2015
DEAD LOAD: 10 PSF GRATING
LIVE LOAD: 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD: 25 PSF FLAT ROOF SNOW
WIND LOAD: 80 PSF
SEISMIC COEF. (C_a): 1.00 W0
CORROSION RESISTANCE REQ'D: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 6 panels

6FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (Cn) : 1.00 W0
CORROSION RESISTANCE REQ'D.: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4  
(1-1/4"x1/8") Bar  
23-7/8" Panel Width  
HDG Gratings  
Quantity = 4 panels

8FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.  
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:

A. DESIGN ASSUMPTIONS
BUILDCODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (Cw) : 1.00 W0
CORROSION RESISTANCE REQ'D : HDG

B. REFER TO COMPONENT MANUFACTURER'S IFUs  
FOR REQUIRED INSTALLATION INFO.

C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS  
FROM EXISTING/ NEW SUBSTRATE CONDITIONS  
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF  
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 5 panels

10FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (C_v) : 1.00 W_0
CORROSION RESISTANCE REQ'D : HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 6 panels

12FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 100 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (C0) : 1.00 W0
CORROSION RESISTANCE REQD.: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/ NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4''x1/8'') Bar
23-7/8'' Panel Width
HDG Gratings
Quantity = 7 panels

14FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 75 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 20 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEF. (Cv) : 1.00 W0
CORROSION RESISTANCE REQ'D : HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 8 panels

16FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 75 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 25 PSF FLAT ROOF SNOW
WIND LOAD : 100 PSF
SEISMIC COEFF. (Cw) : 1.00 W0
CORROSION RESISTANCE REQU. : HDG
B. REFER TO COMPONENT MANUFACTURER’S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 9 panels

18FT LONG PLATFORM
AVAILABLE WIDTHS: 3FT, 4FT.
AVAILABLE HEIGHTS: 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES: IBC 2012 / 2015
DEAD LOAD: 10 PSF GRATING
LIVE LOAD: 75 PSF FLOOR, 200 LB RAILING
SNOW LOAD: 25 PSF FLAT ROOF SNOW
WIND LOAD: 60 PSF
SEISMIC COEF. (Cw): 0.70 W0
CORROSION RESISTANCE REQU.: HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs
FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS
FROM EXISTING/NEW SUBSTRATE CONDITIONS
SHOWN HEREIN TO VALIDATE ACCEPTANCE OF
THIS HILTI DESIGN PRIOR TO INSTALLATION.
Serrated 19W4
(1-1/4"x1/8") Bar
23-7/8" Panel Width
HDG Gratings
Quantity = 10 panels

20FT LONG PLATFORM
AVAILABLE WIDTHS : 3FT, 4FT.
AVAILABLE HEIGHTS : 4FT, 5FT, 6FT.

NOTES:
A. DESIGN ASSUMPTIONS
BUILDING CODES : IBC 2012 / 2015
DEAD LOAD : 10 PSF GRATING
LIVE LOAD : 75 PSF FLOOR, 200 LB RAILING
SNOW LOAD : 5 PSF FLAT ROOF SNOW
WIND LOAD : 60 PSF
SEISMIC COEF. (Cw) : 1.00 W0
CORROSION RESISTANCE REQ'D. : HDG
B. REFER TO COMPONENT MANUFACTURER'S IFUs FOR REQUIRED INSTALLATION INFO.
C. E.O.R. MUST BE NOTIFIED OF ANY DEVIATIONS FROM EXISTING/NEW SUBSTRATE CONDITIONS SHOWN HEREIN TO VALIDATE ACCEPTANCE OF THIS HILTI DESIGN PRIOR TO INSTALLATION.
PLATFORM WIDTHS & LENGTHS
PLATFORM GUARDRAIL
PLATFORM LADDERS

4FT 5FT 6FT
(+/-) 2'-5" [737]
(+/-) 3'-5" [1039]

3FT WIDE PLATFORM 4FT WIDE PLATFORM

Modular Platform Series | March 31, 2017
Stair Tread Serrated 19W4 HDG with Checker Plate Nosing (1-1/4"x3/16") Bearing Bar, 12-1/8" Tread Width

35-5/8" Tread Length for 4ft Wide Platform
23-7/8" Tread Length for 3ft Wide Platform
Stair Tread Quantity as shown
Stair Tread Serrated 19W4 HDG with Checker Plate Nosing
(1-1/4"x3/16") Bearing Bar
12-1/8" Tread Width
35-5/8" Tread Length

Stair Tread Quantity as shown

PLATFORM STAIRS