

TOP VIEW
scale 1:12

95.875"

47.875"

12.000"
Opening

Ø 11.969" TYP.

1/4"-20 (8x)
Pan Head, STD-Bolt

SIDE VIEW
scale 1:12

0.250"


1.000"
EDGE

NOTES:

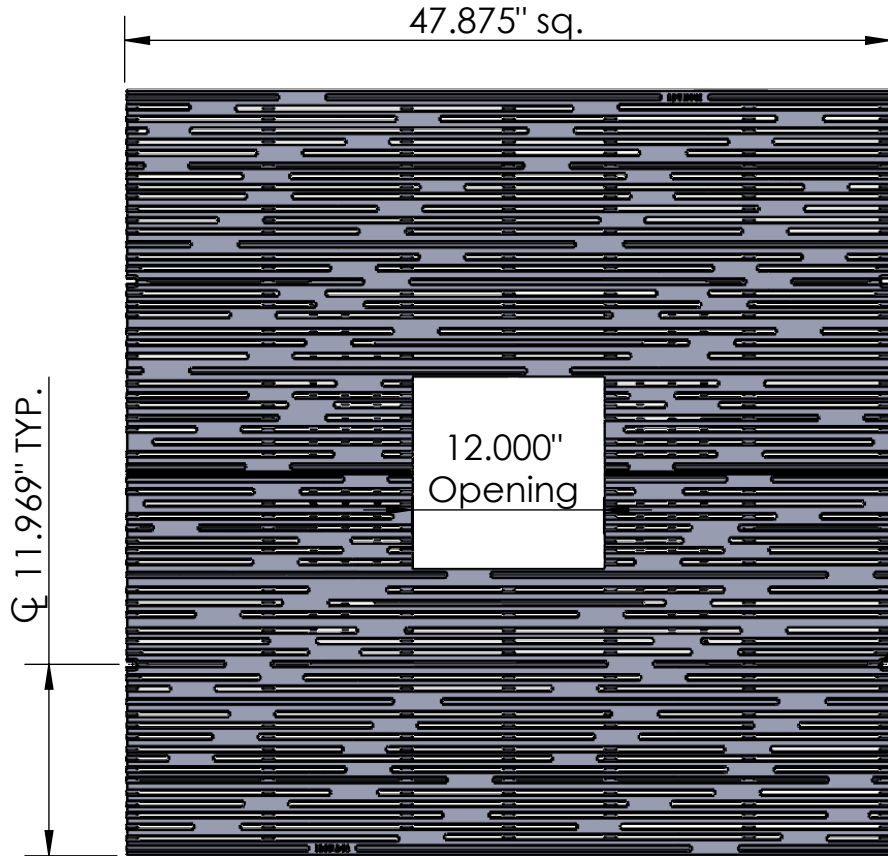
1. Heel Proof Compliant: No thru openings greater than 1/4".
2. Ships in pieces: 4
3. Due to casting inconsistencies, all dimensions are nominal.

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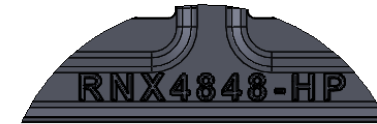
Rain 4' x 8' Tree Grate 12" Opening - Heel Proof

 <p>IRON AGE DESIGNS Telephone 206.276.0925 www.ironagegrates.com</p>	<p>Material: Ductile Iron 65-45-12 or better</p>	<p>Weight: 461.58 lbs.</p>	<p>Free Drain Area: 787.15 in/sq. or 17.72 %</p>	<p>By: MS Checked: MS Date: 10-27-23</p>
	<p>Finish: Raw</p>	<p>Edge: 1.000"</p>	<p>Flow Rate: 1031.16 GPM</p>	<p>© Registration: VA 2-112-979 Scale: NTS</p>
	<p>Fits: Iron Age CustomFrames SOLD SEPARATELY</p>	<p>Product ID: RNX48-96I99TGHP12</p>	<p>Drawing Name: 01_Rai_I_48x96HP_TreeGrate12open_IRON</p>	

TOP VIEW
scale 1:12

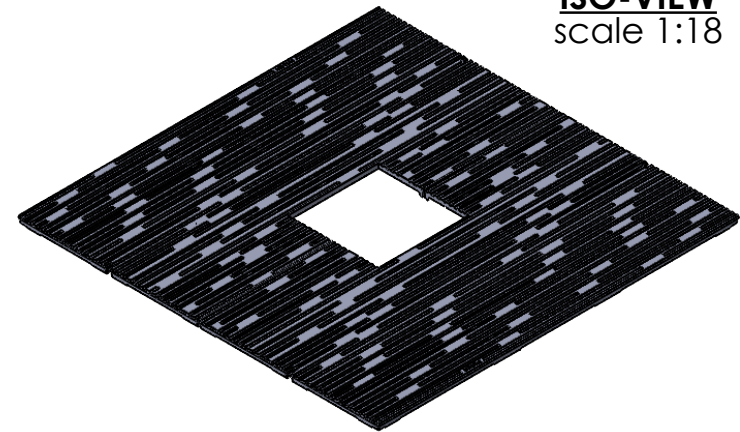


CASTING-ID
scale 1:2



1/4"-20 (4x)
Pan Head
STD Bolt

ISO-VIEW
scale 1:18



SIDE VIEW
scale 1:12




NOTES:

1. Heelproof: No thru openings greater than 1/4".
2. Pieces per Set: 2
3. Due to casting inconsistencies, all dimensions are nominal.
4. Center Opening Options:
Cast at 12" & 24", Breakouts cut to 16" & 20".
5. Pedestrian Load Only.

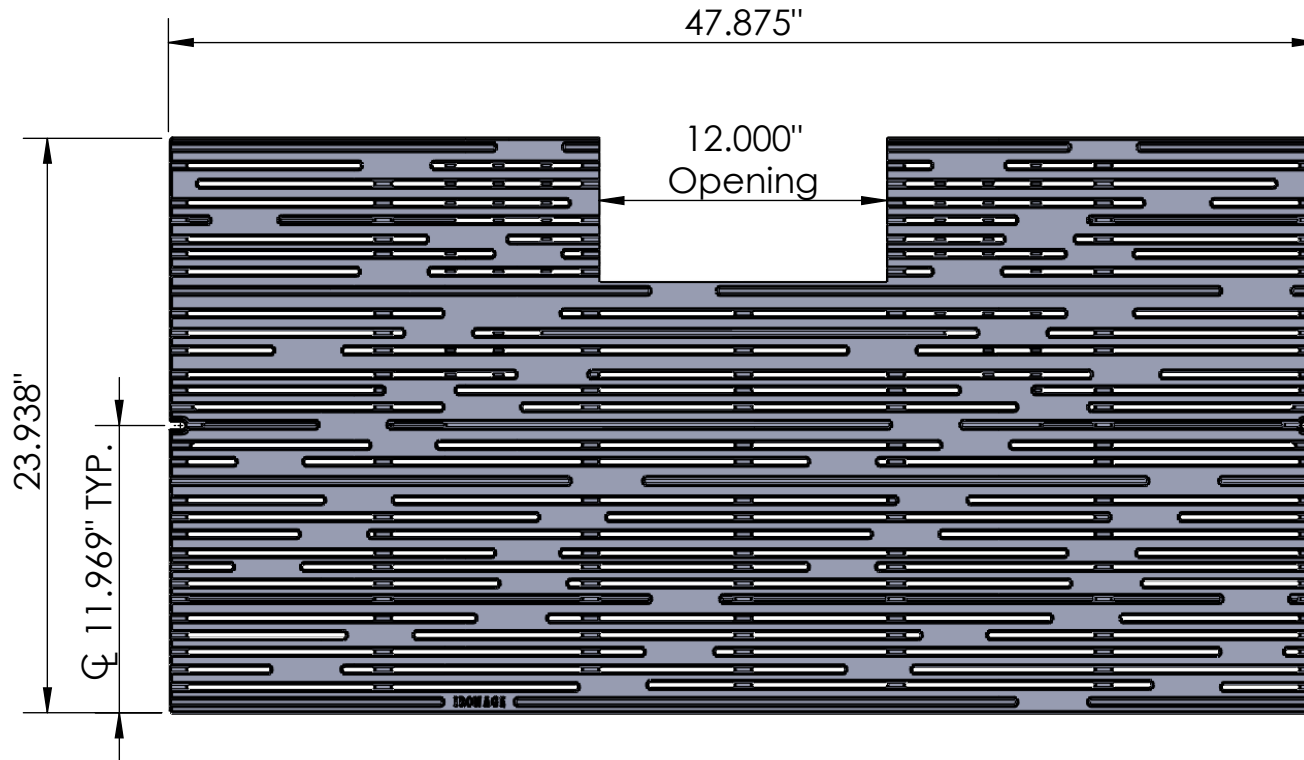
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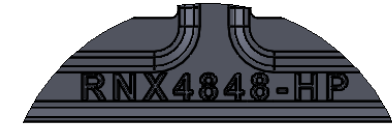
Rain 4' x 4' Tree Grate 12" Opening - Heel Proof

 IRON AGE DESIGNS Telephone 206.276.0925 www.ironagegrates.com	Material: Ductile Iron 65-45-12 or better	Weight: 222.26 lbs.	Free Drain Area: 377.01 in/sq. 17.55 %	By: MS Checked: MS Date: 7-6-23
	Finish: Raw	Edge: 1.000"	Flow Rate: 493.88 GPM	© Registration: VA 1-969-982 Scale: NTS
	Fits: Iron Age Custom Frame SOLD SEPARATELY	Product ID: RNX48-48I99TGHP12	Drawing Name: 01_Rai_I_48x48HP_TreeGrate_Iron_12open_Comp	

TOP VIEW
scale 1:8

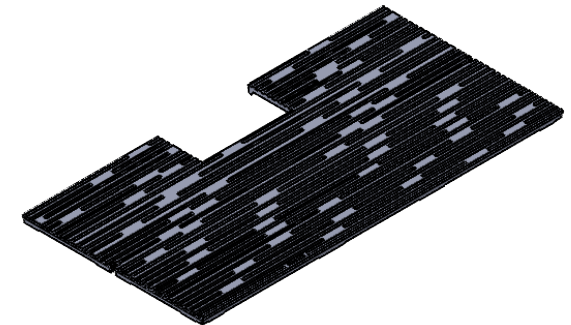


CASTING-ID
scale 1:2



1/4"-20 (2x)
Pan Head
STD-Bolt

ISO-VIEW
scale 1:18



SIDE VIEW
scale 1:8




NOTES:

1. Heelprof: No thru openings greater than 1/4".
2. Due to casting inconsistencies, all dimensions are nominal.
3. Pedestrian Load Only.

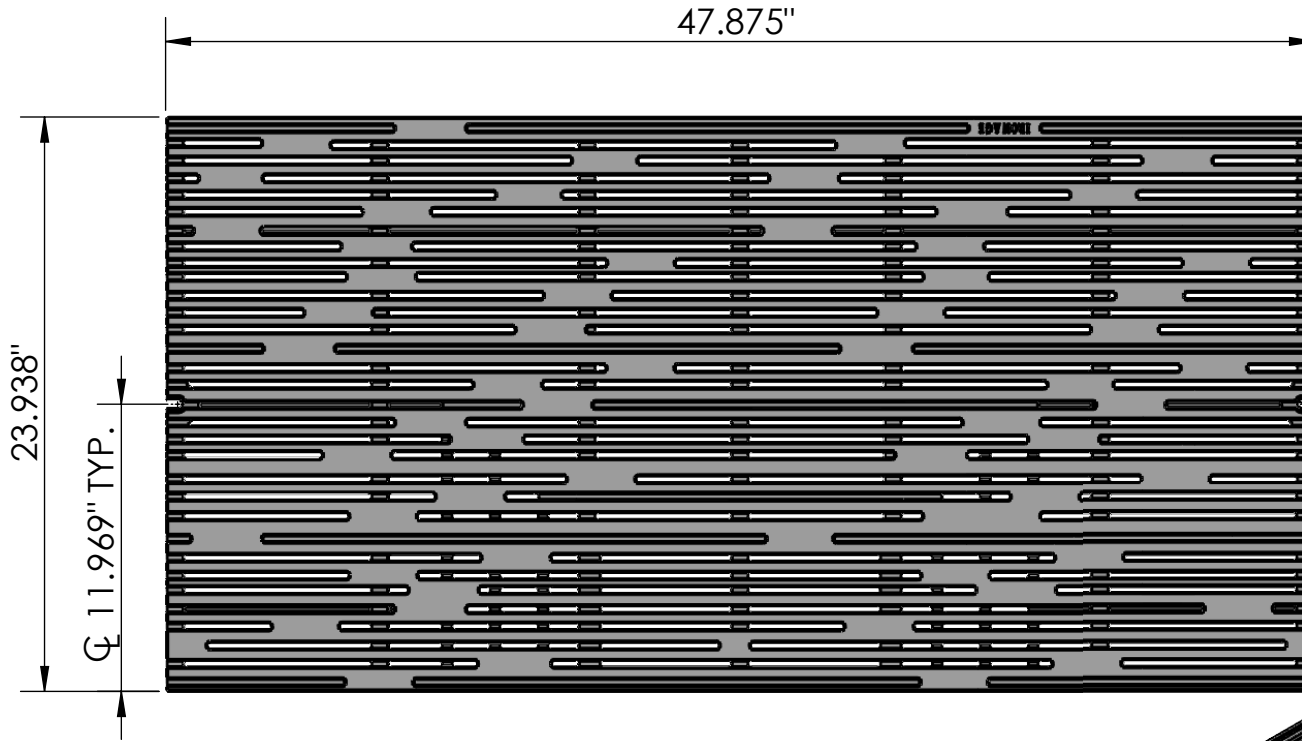
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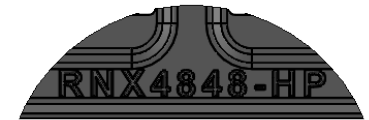
Rain 4' x 4' Tree Grate 12" Opening - Heel Proof - Half Panel

 IRON AGE DESIGNS Telephone 206.276.0925 www.ironagegrates.com	Material: Ductile Iron 65-45-12 or better	Weight: 111.13 lbs.	Free Drain Area: 188.50 in/sq. 17.55 %	By: MS	Checked: MS	Date: 7-6-23
	Finish: Raw	Edge: 1.000"	Flow Rate: 246.94 GPM	© Registration: VA 1-969-982		Scale: NTS
	Fits: Iron Age Custom Frame SOLD SEPARATELY	Product ID: RNX48-48I99TGHP	Drawing Name: 01_Rai_I_48x48HP_TreeGrate_IRON_12open			

TOP VIEW
scale 1:8



CASTING-ID
scale 1:2

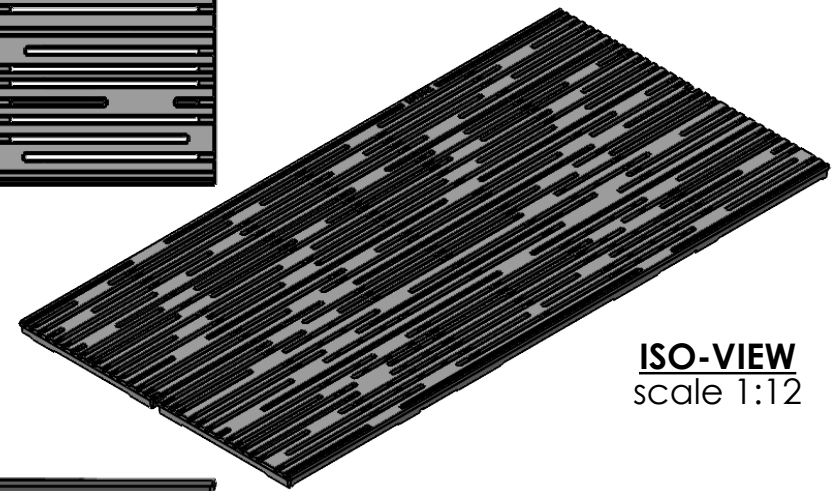


1/4"-20 (2x)
Pan Head
STD-Bolt

SIDE VIEW
scale 1:8



ISO-VIEW
scale 1:12




NOTES:

1. Heel Proof Compliant: No thru openings greater than 1/4".
2. Ships in pieces: 1
3. Due to casting inconsistencies, all dimensions are nominal.

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Rain 2' x 4' Extension Panel - Heel Proof

 IRON AGE DESIGNS Telephone 206.276.0925 www.ironagegrates.com	Material: Ductile Iron 65-45-12 or better	Weight: 117.66 lbs.	Free Drain Area: 205.07 in/sq. or 17.89 %	By: MS Checked: MS Date: 7-6-23
	Finish: Raw	Edge: 1.000"	Flow Rate: 268.64 GPM or 0.598CuFt./sec.	© Registration: VA 1-969-982 Scale: NTS
	Fits: Iron Age CustomFrames SOLD SEPARATELY	Product ID: RNx24-48I99HPFW	Drawing Name: 01_Rai_I_24x48HP_ExtensionPanel_IRON	