GRID: Ultraline™ 4500 and 4600 Bolt-Slot Ceilings

Frequently Asked Questions







Ultraline™ 4500 and 4600 Bolt-Slot Ceilings

FREQUENTLY ASKED QUESTIONS

What is new about the Ultraline product?

The profile of the product is taller (1+") but more importantly, we have replaced the cross tee integral end with the same stake-on end that is used on our 1200 stab product.

Why did Chicago Metallic make this change?

Many of our customers were not happy with how much insertion force was needed to install the cross tees into the main runners. In fact, some customers had mentioned how sore it made their shoulders to install Ultraline.

How will our customers know how to order the new Ultraline product?

We held a conference call with our District Managers, and provided them with ordering information that they can provide their customers. Chicago Metallic Customer Service has also been given this information so that they can address customer questions when they call. The new Ultraline will also have new item numbers to prevent anyone from becoming confused on what product they currently have, and what product they should order.

What are the new item numbers?

The systems will now be referred to as the Ultraline 4500 and 4600 product. Please see attached sheet for specific item numbers and product descriptions. Please note that Chicago Metallic has also expanded our offering to provide customers with more notching choices, and longer cross tees.

What is the difference between Ultraline 4500 and Ultraline 4600?

Ultraline 4500 is our 9/16" wide face bolt slot grid with a Φ " reveal.

Ultraline 4600 is our 9/16'' wide face bolt slot grid with a D'' reveal.

Did Chicago Metallic only make changes to the 4500 Ultraline System?

No, the changes have been made to all of the Ultraline systems, which includes 4600 Ultraline, Heavy Duty 4530 and 4630 Ultraline and Fire Rated 4550.

Are we replacing the entire Ultraline product line?

Yes we are, we will now have new +" and D" reveal products in intermediate duty, heavy duty and fire rated products.

Does the new product have recognition from ICC as of yet?

Our Ultraline product has been included in our ICC-ES Report #2631 for standard seismic installation, and ICC-ES Report #2282 allowing for the use of the 1496 seismic clip and 15/16" wall angle with our new Ultraline products.

What if a customer needs heavy duty product for a seismic installation?

Chicago Metallic has already received recognition from ICC-ES to allow for the use of our 4530 or 4630 in standard seismic installation application or the alternate installation application with 1496 clip and 15/16" wall angle.

Does the same go for fire rated?

All of our new 4500 products have been reviewed by UL, and have already been included in our UL reports.

What literature will be available for the new 4500 and 4600 Ultraline?

We do have printed materials that are available now, to provide product information on our 4500 and 4600 Intermediate and Heavy Duty products. Literature includes Product Specifications, Submittals, Inclusion in our General Application Product Guide and Counter Top Mat Inserts and tear sheets. This information will also be available on our website.

Is the new 4500 and 4600 Ultraline system compatible with the current 3500 and 3600 Ultraline system?

No, the systems are not compatible. The 4500 and 4600 Ultraline system has a stake-on clip end on the cross tees, and therefore, uses our "Christmas Tree" cross tee slot in the main runner. The current 3500 Ultraline system has an integral-end cross tee, and a dog bone cross tee slot on the main runner. The 4500 or 4600 cross tees would not fit in the 3500 or 3600 main runners, and vice versa.

Will these new systems be compatible with the seismic 1496.00 Perimeter Clip?

We have created a new shadow mold (1468.01) and wall angle (1467.01) so that the clip could be used with our new Ultraline product. ICC has already updated our ICC-ESR #2282 to include the use of our new Ultraline product with the 1496.00 Perimeter Clip to meet all seismic application requirements.

Can the current accessories from the current 3500 and 3600 system be used on the new 4500 and 4600 products?

The Cut-off End Notcher tool and the slotter cannot be used on the new system, but all of the other accessories can, including the notch covers (3599.01 and 3699.01 respectively). The Cut-off End Notcher item number is now 946.00, and the slotter to be used is the same slotter that is used on our 200 / 1200 system, which is 937.00. These items are included in the attached product offering detail.

Can we get 4500 or 4600 in Satin Silver, or in White with a black reveal?

Currently, both color combinations are available, but require a longer lead time to allow for production. Pricing for these products will be at a slight premium to be determined at the time the order is placed, and will be dependent on quantity and color requested.

What about any other colors?

Availability will need to be evaluated on an individual basis. Please contact CMC Customer Service to determine if your color request can be accommodated.

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Ultraline[™] 4500 and 4600 Bolt-Slot Ceilings

ROOF ONLY

4500 / 4550 Ultraline Product Matrix

Part Number	Description	Notch	Slot	Carton LF	PCS / Carton	Carton WT	Cartons / Pallet	Pallet Weight	LF Per Carton
4500.01	12' Intermediate Duty Main Runner	24"	12"	240	20	60	24	1,440	5,760
4540.01	12' Intermediate Duty Main Runner	48"	12"	240	20	60	24	1,440	5,760
4503.01	10' Intermediate Duty Main Runner	24"	12"	200	20	51	24	1,224	4,800
4501.01	10' Intermediate Duty Main Runner	30"	15"	200	20	51	24	1,224	4,800
4502.01	10' Intermediate Duty Main Runner	20"	10"	200	20	51	24	1,224	4,800
4550.01	12' Heavy Duty Main Runner, Fire Rated	24"	12"	240	20	79	24	1,896	5,760
4530.01	12' Heavy Duty Main Runner	24"	12"	240	20	73	24	1,752	5,760
4560.01	12' Heavy Duty Main Runner	None	12"	240	20	79	24	1,896	5,760
4531.01	10' Heavy Duty Main Runner	30"	15"	200	20	66	24	1,584	4,800
4511.01	1' Cross Tee	None	None	80	80	20	50	1,000	4,000
4520.01	20" Cross Tee	None	None	116	70	29	50	1,450	5,800
4512.01	2' Cross Tee	None	None	140	70	35	50	1,750	7,000
4562.01	2' Cross Tee, Fire Rated	None	None	140	70	35	50	1,750	7,000
4513.01	30" Cross Tee	None	None	100	40	26	PTO	PTO	PTO
4524.01	4' Cross Tee	None	None	160	40	41	42	1,722	6,720
4514.01	4' Cross Tee, Notched	24"	24"	160	40	41	42	1,722	6,720
4564.01	4' Cross Tee, Notched, Fire Rated	24"	24"	160	40	41	42	1,722	6,720
4518.01	4' Cross Tee, Notched One Side	24" One Side	24"	160	40	41	42	1,722	6,720
4568.01	4' Cross Tee, Notched One Side, Fire Rated	24" One Side	24"	160	40	41	42	1,722	6,720
1521.01	5' Cross Tee	None	None	200	40	52	30	1,560	6,000
4515.01	5' Cross Tee, Notched	30"	30"	200	40	52	30	1,560	6,000
4519.01	5' Cross Tee, Notched One Side	30" One Side	30"	200	40	52	30	1,560	6,000
4516.01	6' Cross Tee	None	24"	120	20	33	PTO	PTO	PTO
4528.01	8' Cross Tee	None	24"	160	20	43	PTO	PTO	PTO
1480.01	12' x 9/16" x 15/16" Wall Angle	N/A	N/A	300	25	39	30	1,170	9,000
1420.01	12' x 15/16" x 15/16" Wall Angle	N/A	N/A	504	42	69	30	2,070	15,120
21420.01	12' x 15/16" x 15/16" Wall Angle	N/A	N/A	300	25	41	30	1,230	9,000
1467.01	12' x 15/16" x 1-3/16" Wall Angle*		N/A	300	25	50	30	1,500	9,000
1460.01	10' x 3/4" x 3/8" x 3/8" x 3/4" Molding	N/A	N/A	400	40	64	32	2,048	12,800
1461.01	10' x 3/4" x 3/4" x 3/4" x 3/4" Molding	N/A	N/A	400	40	90	32	2,880	12,800
1466.01	10' x 2" x 1" x 3/4" x 5/16" Molding	N/A	N/A	400	40	61	20	1,220	8,000
1468.01	10' x 3/4" x 3/8" x 3/8" x 15/16" Molding	N/A	N/A	400	40	77	32	2,464	12,800
3599.01	Notch Cover	N/A	N/A		100				
3598.00	T-Head Bolt	N/A	N/A		100				
937.00	Cross Tee Slotter				1				
946.00	Cut-Off End Notcher Tool	N/A			1				
4600 U	Itraline Product Matrix								
	Description	Notch	Slot	LF	PCS	WT	Cartons / Pallet	Pallet Weight	LF Per Carton
4600.01	12' Intermediate Duty Main Runner	24"	12"	240	20	59	24	1416	5760
4640.01	12' Intermediate Duty Main Bunner	48"	12"	240	20	59	24	1416	5760

4600.01	12' Intermediate Duty Main Runner	24"	12"	240	20	59	24	1416	5760
4640.01	12' Intermediate Duty Main Runner	48"	12"	240	20	59	24	1416	5760
4630.01	12' Heavy Duty Main Runner	24"	12"	240	20	81	24	1944	5760
4601.01	10' Intermediate Duty Main Runner	30"	15"	200	20	67	24	1608	4800
4602.01	10' Intermediate Duty Main Runner	20"	10"	200	20	67	24	1608	4800
4660.01	12' Heavy Duty Main Runner	None	12"	240	20	81	24	1944	5760
4611.01	1' Cross Tee	None	None	80	80	20	PTO	PTO	PTO
4620.01	20" Cross Tee	None	None	116	70	29	PTO	PTO	PTO
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