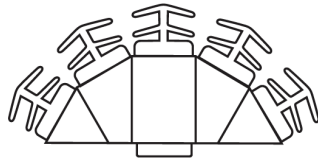


STARBURSTS



STB3
Starburst 3 Way



STB5
Starburst 5 Way



STARBURST	A Part # & Offset	B Clip Color	C Size & Starburst Color	D Accessories & Options
3/16" x 5/8"	4; N,S,M,L	C,W,B	STB-3; Tan, Sand, White	BT
3/16" x 5/8"	4; N,S,M,L	C,W,B	STB-5; Tan, Sand, White	BT

Ordering Information

CREATE AN INTELLICLIP PART NUMBER

- STEP 1

In box "A" below, enter muntin bar number from selection chart column "A."
(For starbursts, enter Part # and Offset from column "A.")
- STEP 2

In box "B" below, enter offset size from selection chart column "B." See "Offset Notes" for help determining proper offset. *(For starbursts, enter Clip Color from column "B.")*
- STEP 3

In box "C" below, enter color from selection chart column "C." See "Clip Colors" on previous page for help determining proper color. *(For starbursts, enter Size and Starburst Color from column "C.")*
- STEP 4

In box "D" below, enter options from selection charts column "D"

A	B	C	D

NOTE: In some situations we may recommend samples of your muntin bar to be sent to us for determining the best fit for your application.

For your convenience, you may fax your order to Quanex IG Systems at 740.439.0121
For pricing and further inquiries, contact Quanex directly at 740.439.2338



Learn more at [QUANEX.COM](https://www.quanex.com)

U.S. Patent #6,131,356; 6,494,002B1 and Foreign Patents Pending, CA 2,359,845
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IntelliClip®

A Part of Something Bigger™

TARGETED GRID
PLACEMENT
TECHNOLOGY



ELIMINATE MISALIGNED GRIDS TO SAVE TIME AND MONEY

Quanex manufactures IntelliClip® muntin end clips with its targeted grid placement technology that removes the opportunity for misaligned grids due to operator error.

- **Proven Patented Technology**

IntelliClips are produced with industry tested and proven polymers for clean IG performance.
- **Improved Quality**

Muntin bar location slit can be automatically produced as the spacer is robotically applied to the glass with razor-edge accuracy.
- **Unique Fin Design**

Offers quick, secure placement of grids into pre-notched locations on spacer. Fin design centers muntins within the airspace.
- **Secure Anchoring System**

Ensures that the end clip will stay securely in the muntin bar and in the spacer system.
- **Pleasing Aesthetic Appearance**

Translucent plastic profile available and minimum exposed surface area keeps focus on the window design and not on the clip.
- **Size and Color Options**

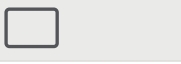
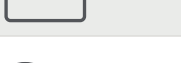
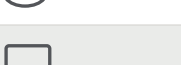
IntelliClips are available in a variety of sizes and for the full range of air spaces. Minimum order of one box per size (5,000 pieces).

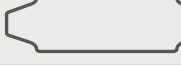
METAL CLIPS

CLIPS FOR ANY APPLICATION

Manual, Semi-automated or Fully-automated

ROLLED FORMED MUNTIN BAR STYLE & SIZES		A Part #	B Offset	C Color	D Accessories & Options
	1/4" x 5/16" Inside 0.200" x 0.270"	1	N,S,M,L	C,B	SW, BT, IT
	1/4" x 3/8 Inside 0.210" x 0.320"	2	S,M	C,B	SW, BT, IT
	7/16" x 3/8" Inside 0.380" x 0.320"	9	S,M	B	BT
	1/4"x 1/2"	42	S,M,L	C,B	IT
	5/16" x 1/2" Inside 0.295" x 0.460"	18	M	B	IT
	3/16" x 9/16"	3	N,S,M,L	C,B	SW, BT
	3/16" x 5/8"	4	N,S,M,L	C,B,W	STB3, STB5, SW, SW-CON, BT, IT, BIT
	1/4" x 5/8"	5	N,S,M,L	C,B,W	SW, BT, IT, BIT
	3/8" x 5/8" Inside 0.275" x 0.580"	11	N,S,M	C,B	BT
	3/16" x 3/4"	14	S,M,L	C,B	SW-CON, SW, BT, IT,
	1/4" x 3/4"	13	S,M,L	C,B	BT, IT
	3/8" x 3/4"	16	M	C,B	BT, IT
	3/16" x 13/16"	21	N,S,M,L	C	SW, BT
	1/4" x 1"	10	N,S,M,L	C,B,W	SW, BT, IT, BIT
	5/16" Round "pencil bar"	6	N,S,M,L	C,B	SW, BT, IT
	8 x 18mm "sculptured"	7	N,S,M,L	C,B,W	SW-CON, SW, BT, IT, BIT
	5.5 x 18mm "sculptured"	8	N,S,M,L	C,B,W	SW, BT, IT, BIT
	8 x 25mm "sculptured" All Metal	10	N,S,M,L	C,B,W	SW, BT, IT, BIT
	8 x 25mm "sculptured" Hy Grade	12	N,S,M,L	C,B	SW, BT, IT
	8 x 1.5mm Helima	6	N,S,M,L	C,B	SW, BT, IT

ROLLED FORMED MUNTIN BAR STYLE & SIZES		A Part #	B Offset	C Color	D Accessories & Options
	WM 1805 Helima	4	N,S,M,L	C,B,W	BT, IT, BIT
	WM 1808	7	N,S,M,L	C,B,W	SW, BT, IT, BIT
	WM 2608	10	N,S,M,L	C,B,W	SW, BT, IT, BIT
	5.5 x 25	12	S,M	C,W,B	SW, BT, IT
	3/16"x 1"	12	M	C,B,W	SW, BT, IT
	11 x 35 mm	36	N	C	BT
	5.75 x 18 mm	-	-	-	-
	1/2 x 3/4	48	S	B	BT
	7/16 x 7/8	33	N,S	C	BT, BIT
	11.5 x 22.5 mm	33W	N	C	BT
	7.5 x 1.5 mm	28	M,L	C,B	-
	7/6 x 1/2	47	S,M	C	BT
	3/16 x 1/2	49	S,M	C,B	BT, IT

EXTRUDED MUNTIN BAR STYLE & SIZES		Part #	Offset	Color	Accessories & Options
	EM 2605 Helima	7F	M	C	SW, BT
	EM 2608 Helima	10	S,M,L	C,B,W	SW, BT, IT, BIT
	5.5 x 18mm All Metal	-	-	-	-
	8 x 18mm All Metal	4	S,M,L	C,B,W	SW-CON, SW, BT, IT, BIT
	8 x 18mm All Metal	7E	M,L	C,B	SW

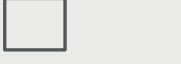
SOLID VINYL MUNTIN BAR		Part #	Offset	Color	Accessories & Options
	Decralite 3/32" End Hole	17	S,M,L	C	-

PLASTIC CLIPS

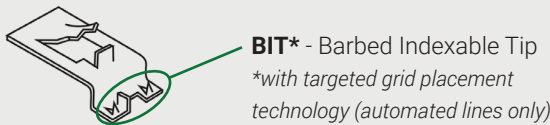
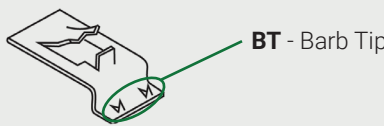
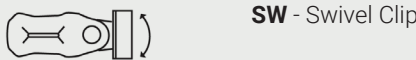
For Fully-automated Application

WARM EDGE MUNTIN BAR STYLE & SIZES		A Part #	B Offset	C Color	D Accessories & Options
	3/16" x 5/8"	4	S,M,L	P	-
	1/4" x 5/8"	5	S,M,L	P	-
	1/4" x 3/4"	13	S,M,L	P	-
	3/16" x 13/16"	21	S,M,L	P	-
	1/4" x 1"	10	S,M,L	P	-
	8 x 18mm "sculptured"	7	S,M,L	P	-
	5.5 x 18mm "sculptured"	8	S,M,L	P	-
	3/16" x 1"	12	S,M,L	P	-
	8 x 25mm	12a	S,M,L	P	-
	8 x 18mm	4	S,M,L	P	-

For Manual or Semi-automated Application

WARM EDGE MUNTIN BAR STYLE & SIZES		A Part #	B Offset	C Color	D Accessories & Options
	3/16" x 5/8"	4	M	P, PBLK	BT
	5.5 x 18mm "sculptured"	8	M	P, PBLK	BT
	8 x 18mm	7	M	P, PBLK	BT
	1/4" x 5/16" Inside 0.200" x 0.270"	1	M	P, PBLK	BT
	1/4" x 5/8"	5	M	P, PBLK	BT
	8 x 25mm "sculptured"	12A	M	P, PBLK	BT
	1/4" x 1"	10	M	P, PBLK	BT

ACCESSORIES & OPTIONS



Offset Notes

N - Offset covers 1/4" to 3/8" air spaces

S - Offset covers 5/16" to 7/16" air spaces

M - Offset covers 1/2" to 5/8" air spaces

L - Offset covers 11/16" to 13/16" air spaces

Clip Colors

C - Clear anodized finish

B - Bronze finish

W - White finish

P - Plastic, clear

PBLK - Plastic, black