

GRAND OPENINGS
05/01/2017
4% DISCOUNT INCLUDED

| MODEL | SIZE | NO WIND LOAD | 90 MPH WIND LOAD | WIND LOAD | Glass | Inserts |
|-------|------|--------------|------------------|-----------|-------|---------|
| 510 | 8X7 | 239 | 262 | 277 | 59 | 26 |
| 510 | 8X8 | 274 | 316 | 328 | 59 | 26 |
| 510 | 9X7 | 251 | 285 | 297 | 59 | 26 |
| 510 | 9X8 | 294 | 345 | 352 | 59 | 26 |
| 510 | 10X7 | 288 | 324 | 346 | 72 | 32 |
| 510 | 10X8 | 334 | 382 | 413 | 72 | 32 |
| 510 | 12x7 | 367 | 413 | 434 | 86 | 38 |
| 510 | 12x8 | 419 | 485 | 505 | 86 | 38 |
| 510 | 16X7 | 413 | 478 | 504 | 119 | 51 |
| 510 | 16X8 | 499 | 552 | 597 | 119 | 51 |
| 510 | 18X7 | 489 | 546 | 560 | 119 | 51 |
| 510 | 18X8 | 578 | 646 | 662 | 119 | 51 |

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|-----|------|-----|-----|-----|-----|----|
| 511 | 8X7 | 293 | 322 | 335 | 81 | 26 |
| 511 | 8X8 | 342 | 386 | 393 | 81 | 26 |
| 511 | 9X7 | 314 | 351 | 362 | 81 | 26 |
| 511 | 9X8 | 367 | 421 | 424 | 81 | 26 |
| 511 | 10X7 | 362 | 412 | 421 | 102 | 32 |
| 511 | 10X8 | 424 | 478 | 499 | 102 | 32 |
| 511 | 12x7 | 476 | 513 | 532 | 122 | 38 |
| 511 | 12x8 | 550 | 0 | 622 | 122 | 38 |
| 511 | 16X7 | 528 | 607 | 616 | 162 | 51 |
| 511 | 16X8 | 628 | 696 | 732 | 162 | 51 |
| 511 | 18X7 | 622 | 681 | 686 | 162 | 51 |
| 511 | 18X8 | 728 | 773 | 778 | 162 | 51 |

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|------|------|-----|-----|-----|-----|----|
| 3610 | 8X7 | 362 | 372 | 397 | 86 | 26 |
| 3610 | 8X8 | 427 | 441 | 467 | 86 | 26 |
| 3610 | 9X7 | 395 | 404 | 427 | 86 | 26 |
| 3610 | 9X8 | 465 | 492 | 512 | 86 | 26 |
| 3610 | 10X7 | 448 | 476 | 497 | 107 | 32 |
| 3610 | 10X8 | 529 | 572 | 594 | 107 | 32 |
| 3610 | 16X7 | 660 | 714 | 736 | 172 | 51 |
| 3610 | 16X8 | 792 | 833 | 884 | 172 | 51 |
| 3610 | 18X7 | 787 | 829 | 830 | 172 | 51 |
| 3610 | 18X8 | 938 | 982 | 999 | 172 | 51 |

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|-----|------|-----|-----|-----|-----|----|
| 430 | 8X7 | 245 | 268 | 284 | 60 | 29 |
| 430 | 8X8 | 283 | 324 | 336 | 60 | 29 |
| 430 | 9X7 | 261 | 293 | 305 | 60 | 29 |
| 430 | 9X8 | 304 | 355 | 362 | 60 | 29 |
| 430 | 10X7 | 295 | 333 | 355 | 60 | 29 |
| 430 | 10X8 | 347 | 393 | 423 | 60 | 29 |
| 430 | 16X7 | 431 | 506 | 516 | 121 | 59 |
| 430 | 16X8 | 514 | 572 | 618 | 121 | 59 |
| 430 | 18X7 | 504 | 560 | 574 | 121 | 59 |
| 430 | 18X8 | 599 | 667 | 681 | 121 | 59 |

| MODEL | SIZE | NO WIND LOAD | 90 MPH WIND LOAD | WIND LOAD | Glass |
|-------|------|--------------|------------------|-----------|-------|
| 431 | 8X7 | 302 | 329 | 341 | 76 |
| 431 | 8X8 | 351 | 395 | 403 | 76 |
| 431 | 9X7 | 324 | 359 | 369 | 76 |
| 431 | 9X8 | 376 | 431 | 439 | 76 |
| 431 | 10X7 | 373 | 423 | 431 | 76 |
| 431 | 10X8 | 433 | 490 | 510 | 76 |
| 431 | 16X7 | 546 | 614 | 633 | 152 |
| 431 | 16X8 | 647 | 711 | 748 | 152 |
| 431 | 18X7 | 635 | 704 | 709 | 152 |
| 431 | 18X8 | 749 | 830 | 832 | 152 |

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|------|------|-----|-----|-----|-----|
| 3630 | 8X7 | 362 | 372 | 397 | 78 |
| 3630 | 8X8 | 427 | 441 | 467 | 78 |
| 3630 | 9X7 | 395 | 404 | 427 | 78 |
| 3630 | 9X8 | 465 | 492 | 512 | 78 |
| 3630 | 10X7 | 448 | 476 | 497 | 78 |
| 3630 | 10X8 | 529 | 572 | 594 | 78 |
| 3630 | 16X7 | 660 | 714 | 736 | 157 |
| 3630 | 16X8 | 792 | 833 | 884 | 157 |
| 3630 | 18X7 | 787 | 829 | 830 | 157 |
| 3630 | 18X8 | 938 | 982 | 999 | 157 |

| Vinyle Stop | |
|-------------|-------|
| 7 | 4.71 |
| 8 | 5.38 |
| 9 | 6.05 |
| 10 | 6.72 |
| 12 | 8.06 |
| 16 | 10.75 |
| 18 | 12.09 |

| | |
|---------|------|
| Handles | 2.91 |
| Hinges | 4.37 |

| | |
|-------------|-------|
| Punch Angle | 10' |
| Residential | 6.90 |
| Commercial | 16.53 |

| |
|-------------------|
| white rollers .66 |
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|---------|-----|
| 8165-7 | 153 |
| 8165-8 | 172 |
| 8165-10 | 189 |

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|---------|-----|
| 8155-7 | 173 |
| 8155-8 | 195 |
| 8155-10 | 211 |

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|---------|-----|
| 8355-7 | 240 |
| 8355-8 | 261 |
| 8355-10 | 278 |

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|------|-----|
| 8500 | 320 |
|------|-----|

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|--------|----|
| 891 | 17 |
| 893 | 27 |
| 893max | 32 |
| 877 | 34 |
| 877max | 41 |

| | |
|-----------|----|
| Universal | |
| 375 | 30 |
| 387 | 36 |

GRAND OPENINGS
05/01/2017
4% DISCOUNT INCLUDED

| |
|---------|
| |
| Inserts |
| 29 |
| 29 |
| 29 |
| 29 |
| 29 |
| 29 |
| 59 |
| 59 |
| 59 |
| 59 |

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| 29 |
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| 59 |
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| 59 |