## DRAW OUT YOUR FENCE PLANS



## HELPFUL ORDERING <br> INFORMATION:

1. Fence panel kits include attachment clips and screws. If panels are cut and two pieces are used for installation, a Fence Panel Attach Kit must be purchased separately.
2. Anchors and fasteners to secure posts to surfaces are NOT INCLUDED in kits
3. Maximum post spacing is 6 ft on center.

## IMPORTANT NOTES:

- Actual fence panel widths: 6 ft Panels $=69.43 \mathrm{in}$
- 3 in posts are required to reach 6 ft lengths.
- Fence Panels are slightly adjustable and will accommodate sloped ground surfaces up to an $8^{\circ}$ angle, but will reduce the distance allowed between posts. CAUTION: Over adjusting panels will cause loose and rattling pickets.
- $45^{\circ}$ fence angles require $22.5^{\circ}$ clips applied to each side of the post. The $22.5^{\circ}$ clip kit is sold SEPARATELY
- Prior to construction, check with your local regulatory agency for special code requirements in your area and obtain all required building permits. Always ensure there is proper blocking or footings under each post as per installation instructions. Read installation instructions and view installation videos to get a complete understanding of how Williams Pro Series Fencing is assembled.


## PRO SERIES ALUMINUM FENCING PLANNER



## PRO SERIES 54IN H MID-RAIL FENCE SYSTEM



|  | BLACK |  | WHITE |  |  | BRONZE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| QTY | ITEMS NEEDED SKU | QTY | ITEMS NEEDED | SKU | QTY | ITEMS NEEDED | SKU |
|  | 48in H x 6ft W Fence Panel 1716806 |  | 48in H x 6ft W Fence Panel | 1716817 |  | 48in H $\times 6 \mathrm{ft} \mathrm{W}$ Fence Panel | 1716837 |
|  | 48in H Surface Mount Post Kit 1716809 |  | 48in H Surface Mount Post Kit | 1716832 |  | 48in H Surface Mount Post Kit | it 1716842 |
|  | 48in H Buried Post Kit 1716812 |  | 48in H Buried Post Kit | 1716831 |  | 48in H Buried Post Kit | 1716844 |
|  | 48in H Fence Gate Kit 1716810 |  | 48in H Fence Gate Kit | 1716819 |  | 48in H Fence Gate Kit | 1716839 |
|  | 54in x 6ft Mid-Rail Fence Panel 1716807 |  | 54in $\times 6 \mathrm{ft}$ Mid-Rail Fence Panel | 1716816 |  | 54in $\times 6 \mathrm{ft}$ Mid-Rail Fence Pane | el 1716836 |
|  | 54in H Surface Mount Post Kit 1716815 |  | 54in H Surface Mount Post Kit | 1716835 |  | 54in H Surface Mount Post Kit | t 1716845 |
|  | 54in H Buried Post Kit 1716811 |  | 54in H Buried Post Kit | 1716820 |  | 54in H Buried Post Kit | 1716840 |
|  | 54in H Mid-Rail Fence Gate Kit 1716808 |  | 54in H Mid-Rail Fence Gate Kit | 1716834 |  | 54in H Mid-Rail Fence Gate Kit | it 1716843 |
|  | Fence Panel Attach Kit 1716847 |  | Fence Panel Attach Kit | 1716849 |  | Fence Panel Attach Kit | 1716848 |
|  | $22.5^{\circ}$ Fence Panel Attach Kit 1716845 Used to make one $45^{\circ}$ angle |  | $22.5^{\circ}$ Fence Panel Attach Kit <br> Used to make one $45^{\circ}$ angle | 1716850 |  | $22.5^{\circ}$ Fence Panel Attach Kit <br> Used to make one $45^{\circ}$ angle | $1716846$ |

## DON'T FORGET POST-TO-SURFACE HARDWARE AND/OR CONCRETE FOOTINGS

$\qquad$ Posts X $\qquad$ per Post = $\qquad$ Total Screws / Bags

|  |  |
| :--- | :--- |
| ENHANCE YOUR | Solar 3in LED Post Cap |
| OUTDOOR | Perimeter Light |
| SPACE WITH | 3 Lumens, 3,000 Kelvin |
| SOLAR LIGHTS! |  |
|  |  |
|  | P/N: LSO45310 M |
|  | Black, W=White, |
| Z=Bronze |  |

## TOOLS RECOMMENDED FOR INSTALLATION



Level


Tape Measure and Pencil


Safety Glasses


Bar Clamps


Cordless Drill
(hammer drill for concrete)


Miter Saw (with nonferrous blade)

## RECOMMENDED POST-TO-SURFACE HARDWARE

## WOOD OR COMPOSITE DECKING

GRK ${ }^{\circledR}$ RSS $^{m}$ 5/16in x 6 in Grade C Yellow Zinc Washer Head Structural Screw

Residential applications only. Available at Menards.
SKU: 2300203
Stocked in stores.


CONCRETE APPLICATIONS


