

## METAL PICKET FENCE



# ASSEMBLY <br> <br> INSTRUCTIONS 

 <br> <br> INSTRUCTIONS}

## INCLUDED ELEMENTS

## SELF-DRILLING SCREWS

50 PCS. (h) PICKET $\leq 1.50 \mathrm{~m}$
[the required quantity for fastening in 2 fixing points / picket]

75 BUC.
(h) SIPCA > 1.50 m
[the required quantity for fastening in 2 fixing points / picket]

METAL PICKETS SIMETRICA
25 PCS.
[the required quantity for approximately 3 meters of fence cu distanta de 1 cm intre șipci]

## THE SET DOESN'T INCLUDE

(for fastening the

RECTANGULAR
PIPE
$(30 \mathrm{~mm} \times 20 \mathrm{~mm})$ Rectangular Pipe on the concrete / brick pillars)

## NECESSARY TOOLS



Tubular Key
$\varnothing 4$

## SCREWDRIVER



STAR-HEAD
LEVELER

# RECTANGULAR PIPE <br> INSTALATION <br> Concrete / Brick Pillars 

DRILLING MACHINE


While maintaining the position of the Rectangular Pipe on the post, use a drill with a metal drilling bit ( $\varnothing 7 / 8$ ) to drill holes through the Rectangular Pipe into the post at intervals of $30-40 \mathrm{~cm}$.

Hold the rectangular pipe firmly in place throughout the drilling process to prevent it from shifting or repositioning.

Drilling the Rectangular Pipe in position on the post will leave the necessary reference marks for the subsequent drilling of the post.

After finishing the drilling process, remove the Rectangular Pipe from the post.

You will notice the reference points (spaced at intervals of $30-40 \mathrm{~cm}$ ) that will serve as markers for drilling the post in the next step.

Using a drill with a $10 \mathrm{~mm}(\varnothing 10)$ concrete drill bit, drill the post following the marked reference points.

## REPEAT THE STEPS ABOVE FOR THE INSTALLATION OF THE RECTANGULAR PIPE ON THE RIGHT SIDE.



## RECTANGULAR PIPE

INSTALATION
Concrete / Brick Pillars

Insert the plugs into the post holes that were drilled in the previous step.

Position the Rectangular Pipe on the post. Make sure the post fixing holes and those of the rectangular pipe are aligned.

Using a star-head or PH2 screwdriver, insert the plug screws into the aligned holes and tighten them securely by screwing them in.

Hold the rectangular pipe firmly in place throughout the screwing process to prevent it from shifting or repositioning.

## REPEAT THE STEPS ABOVE FOR THE INSTALLATION OF THE RECTANGULAR PIPE ON THE RIGHT SIDE.

Metal Picket Fence Simetrica requires intermediate supports (pillars/posts) installed at the center of each panel.

The required number of intermediate supports (pillars/posts) depends on the length of the picket fence.

- $0.30 \mathrm{~m}-1.59 \mathrm{~m}=0 \mathrm{pcs}$. support
- $1.60 \mathrm{~m}-2.0 \mathrm{~m}=1$ pcs. support
- $2.0 \mathrm{~m}-3.0 \mathrm{~m}=2$ pcs. support


## ASSEMBLY



2 Position the Metal Pickets horizontally between the existing vertical Rectangular Tubes or the ones installed in the previous step.

3 Using an screwdriver machine with an 8 mm socket, screw the Metal Pickets into the center of the vertical metal rectangular pipes.

