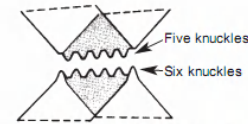
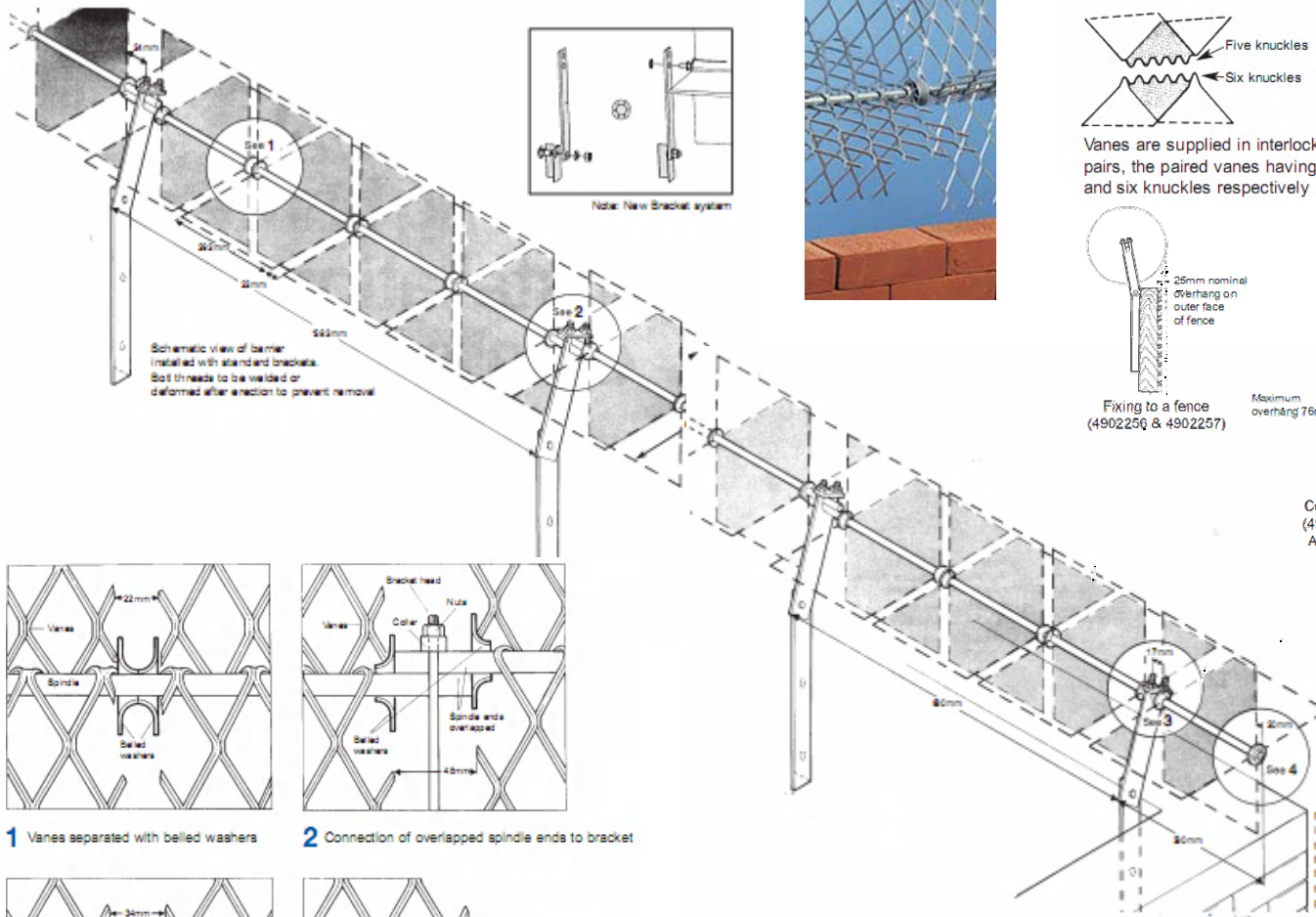




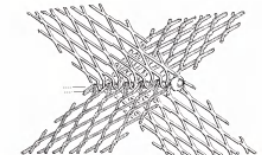
# ANTI-VANDAL SCALING BARRIER



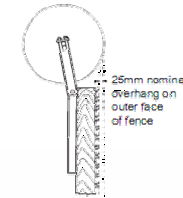
Vanes are supplied in interlocking pairs, the paired vanes having five and six knuckles respectively



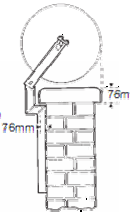
Paired vanes interlocked



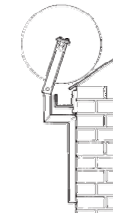
Vanes with spindle inserted



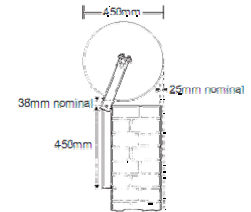
Fixing to a fence (4902256 & 4902257)



Coping stone bracket (4902257 & 4902259) Available from stock



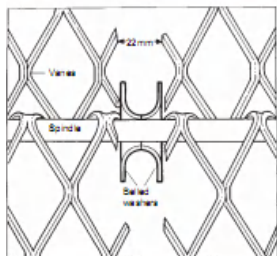
Coping stone bracket fixed at eaves (made to order)



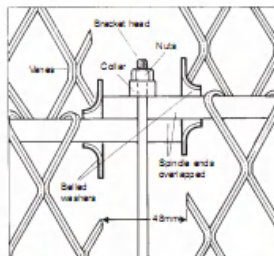
Elevation of barrier fixed with standard brackets See alternative fixings



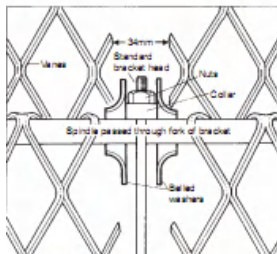
For maximum security it is recommended that the two parts of the brackets should be bolt welded together after positioning



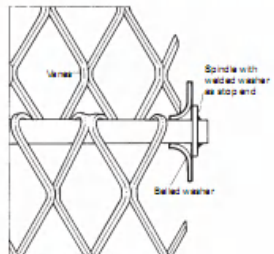
1 Vanes separated with belled washers



2 Connection of overlapped spindle ends to bracket



3 Connection at end bracket



4 Outer end of spindle with welded washer. When the spindle has been cut to a shorter length it should be drilled and a nut and bolt fitted as a retainer. This arrangement ensures continuity of the barrier at corners

## Parts List

- 4902251 Expanded steel vanes in interlocking pairs, four pairs required per spindle
- 4902253 Spindles, length 1.32m
- 4902254 Spindles, washer welded at one end, length 1.32m

- 4902257 Top pivot
- 4902256 Standard brackets
- 4902259 Coping stone brackets
- 4902252 Belled washers, two for each set of vanes
- 49022510 Pipe Guard Fitting

## HOW TO ORDER

When ordering please state metre run required, If not a straight run or runs, specify other details such as corners etc.

To calculate components required use the formula below:  
 $\text{DIVIDE LENGTH OF RUN BY 1.283}$

**THIS WILL GIVE YOU THE NUMBER OF AXLES**  
**ROUND FIGURE UP OR DOWN TO GIVE YOU COMPLETE AXLES**

$\text{AXLES} \times 4 = \text{No. OF VANES (PAIRS)}$

$\text{VANES} \times 2 = \text{No. OF BELLED WASHERS}$

$\text{AXLES PLUS 1} = \text{No. OF STANDARD BRACKETS AND TOP PIVOTS}$

Individual components are listed opposite with code numbers