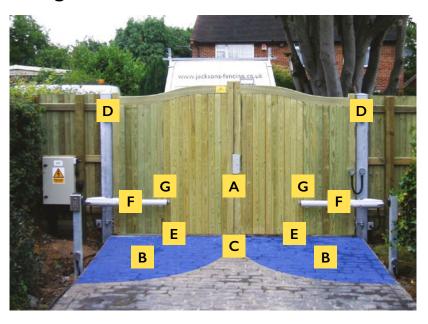


## RISK ASSESSMENT

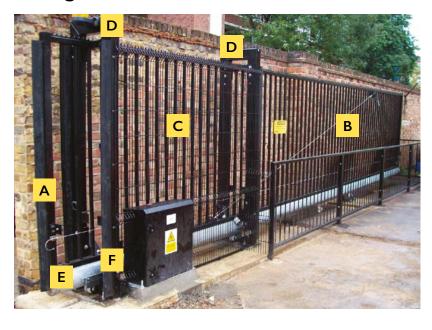
## for automated gates

## **Swing**



- A Impact & crushing on the main closing edge
- **B** Impact & crushing in the area of opening
- C Impact in the area of closing
- **D** Dragging & crushing of hands on hinge side edge
- **E** Dragging of feet on lower edge of gate
- F Dragging & crushing of hands on drive unit
- **G** Pinch point when gates are operating

## Sliding



- A Impact & crushing on the main closing edge
- B Impact & crushing in the area of opening
- C Shearing between the sliding leaf and fixed parts
- **D** Dragging in between gate and support post
- **E** Dragging of feet on lower edge of gate
- F Dragging of hands on drive unit

Making Gates **Safe**