

ABSTRACT

FASTENER ASSEMBLY, MESH PANEL AND BARRIER SYSTEM

A fastener assembly (11, 111) for mounting a panel (12) to a framework (13) includes an elongate flexible tie (14, 114) having a proximal end and an opposing distal end and a clamping block (16, 116). The clamping block (16, 116) has a tie-receiving channel (32, 191, 192) extending between an inner and an opposing outer side, and gripping means in or adjacent the tie-receiving channel (32, 191, 192) for gripping the tie (14, 114). The proximal end is fixable to the clamping block (16, 116) and, in use, the inner side of the clamping block (16, 116) abuts the panel (12) and the gripping means grips the tie (14, 114) such that tension in the tie (14, 114) presses the inner side of the clamping block (16, 116) against the panel (12). A mesh panel (12) made of polymeric material and having a honeycomb shaped mesh and together with the fastener assembly (11, 111) forms a barrier system for erecting a drop-protection barrier on a safety railing, scaffolding, or like framework.

FIG. 14