



A close-up photograph of a dark grey steel beam, likely a wide-flange I-beam, showing signs of buckling. The beam is oriented vertically. A red dashed circle highlights a specific area on the right flange and the adjacent web, where a sharp, localized buckling deformation is visible. A red arrow points from a text box in the bottom left corner to this buckled area. The background is a light brown, textured surface.

Buckling of
web and
flanges in
Stud3