1062-28-215   **John M Mackay*** (`jmmackay@illinois.edu`), 1409 W. Green Street, Urbana, IL 61801. *The Assouad dimension of self-affine carpets.*

We calculate the Assouad dimension of the self-affine carpets of Bedford and McMullen. We also calculate the conformal Assouad dimension of those carpets that are not self-similar. (Received August 09, 2010)