

**Rhombogyrus** BLACK, 1973

**Description:**

Diagnosis: Eprolithaceae with a diaphragm of imbricating rhombohedral plates in a proximal position.

**Remarks:**

The proximal position of the diaphragm gives the coccoliths of *Rhombogyrus* a shape much like those of *Radiolithus*, but the structure of the diaphragm at once distinguishes the two genera. In *Rhombogyrus* it does not comprise radial segments, but is constructed of imbricating plates as in *Eprolithus*.

**Type species:**

*Rhombogyrus caliciformis* BLACK, 1973.

**Author:**

Black M., 1973, p. 103.

**Reference:**

British Lower Cretaceous Coccoliths. I. Gault Clay, Part 2. Palaeontogr. Soc. Monogr., vol. 127, pp. 49-112, text-figs. 39-51, pls. 17-33.