

186. *Quadrum Prins & Perch-Nielsen in Manivit et al. (1977) emend. Varol (1992)*

**Type species:** *Quadrum gartneri* PRINS & PERCH-NIELSEN in MANIVIT *et al.*, 1977 .

**Description:** Polycyclolith having a wall with two cycles which are made up of four to nine ray-like elements (Fig. 8). No diaphragm is present because the inner ends of the elements join each other in the centre leaving no central opening. The cycles of the wall are moderately twisted along their joining surface. The size of elements mayor may not be equal within each cycle of the wall. The number of elements reduces in time and determines the species of *Quadrum*.

**Remarks:** *Quadrum* is distinguished from *Lithastrinus* and *Uniplanarius* by the absence of a diaphragm.

Varol, O., 1992. Taxonomic revision of the Polycyclolithaceae and its contribution to Cretaceous biostratigraphy. *Newsletters on Stratigraphy*, **27(3)**: 93-127.