

Polycostella THIERSTEIN, 1971

Description:

Flat conical pile of radially organized elements slightly sloping towards the proximal niche and forming six to eight radial ridges on the distal side. Flat proximal side with a niche in the center.

Remarks:

Hexalithus GARDET 1955 consists of six, *Micrantholithus* DEFLANDRE 1954 of five plates separated by sutures. *Brachiolithus* LOEBLICH & TAPPAN 1963 has an ortholithitic structure, whereas *Polycostella* is rather heliolithitic.

Type species:

Polycostella senaria THIERSTEIN, 1971.

Author:

Thierstein H.R., 1971, p. 483.

Reference:

Tentative Lower Cretaceous Calcareous Nannoplankton Zonation. *Eclogae geol. Helv.*, vol. 64, n° 3, pp. 459-488, pls. 1-8, 5 text-figs.