

Senzeille Formation - SEN

Authors: Gosselet, 1877, 1880b; Sartenaer, 1960.

Description: Greenish, argillaceous shales, with thin interbedded sandstone or limestone layers.

Stratotype: Senzeille, former railway trench, south of the former railway station.

Area: Namur and Dinant Synclinoria.

Thickness: ±40 m in the Namur Synclinorium; 150 m at the southern margin of the Dinant Synclinorium.

Age: Lower Famennian (Fa1a). *Palmatolepis triangularis* conodont zones. *Brachiopod succession:* *Pampecilorhynchus lecomptei*, *Eoparaphorhynchus triaequalis praetriaequalis*, *E. triaequalis triaequalis*, *Tenuisinurostrum crenulatum*, *Evanescirostrum lentiformis*, *Ptychomaletaechia omaliusi*.

Remarks: See comment in the Famenne Grp section concerning the validity of the concept of Senzeille Fm.

Senzeille is sometimes written in the literature with a s, sometimes without s. After the Royal Decree of the 23th of December 1963, the word must be written without s.