

Coal, etc. } Zone of *Productus carbonarius*. *Goniatites diadema*, *G. atratus*, *Spirifer mesogonius*, *S. glaber*, *S. trigonalis*, *Streptorhynchus crenistria*, *Productus semi-reticulatus*, *P. marginalis*, *Avicula papyracea*, *Schizodus sulcatus*.

Millstone Grit. } Sandstones or quartzites passing into conglomerates, separated from the Carboniferous Limestone below by carbonaceous shales with some thin coal-seams; chiefly developed toward the northeast (Liege, Aix-la-Chapelle).

	Thickness in metres in area of the Sambre	Thickness in metres in area of the Meuse	
Carboniferous Limestone—Calcaire Carbonifere, Système Calcaireux.	Limestone of Visé. Often poor in fossils, distinguished by <i>Productus giganteus</i>	50	250
	Limestone of Limont (Napoleon marble of Boulonnais). Fossils numerous: <i>Productus undatus</i> , <i>P. semireticulatus</i> , <i>Spirifer glaber</i> , <i>S. duplicicostus</i> , <i>Rhynchonella pleurodon</i> , <i>Terebratula sacculus</i>	10	
	Limestone of Haut Banc, compact or oolitic in south part of Sambre basin, with <i>Productus sublævis</i> ; but in north part of that basin, as well as on the Meuse and in the Boulonnais, <i>Productus cora</i> replaces <i>P. sublævis</i>	40	150
	Dolomite of Namur, well developed between Namur and Liège, and extending into the Boulonnais (Hure dolomite), alternating with gray limestone, containing <i>Chonetes comoides</i>	40	
	Limestone of Bachant, gray, bluish-black, or black, with cherts (phtanites). <i>Productus cora</i> (and sometimes <i>P. giganteus</i>), <i>Spirifer tricornis</i> , <i>Dentalium priscum</i> , <i>Euomphalus cirroides</i> , <i>Nautilus sulcatus</i> , <i>Orthoceras munsterianum</i>	35	100
	Limestone of Waulsort, gray, often dolomitic; only seen in area of the Meuse. <i>Spirifer cuspidatus</i> , <i>Conocardium aliforme</i>	0	100
	Limestone of Anseremme, gray and blue-veined limestone and dolomite. <i>Productus semireticulatus</i> , <i>Spirifer mosquensis</i> , <i>S. cuspidatus</i> , <i>Orthis resupinata</i>	8	60
	Limestone of Dinant, only found in the Meuse area. <i>Productus semireticulatus</i> , <i>P. Flemingii</i> , <i>Pecten intermedius</i>	0	100
	Limestone of Ecaussines ("petit granite"), crinoidal limestone. <i>Phillipsia gemmulifera</i> , <i>Productus semireticulatus</i> , <i>Spirifer mosquensis</i> , <i>Streptorhynchus crenistria</i> , <i>Orthis Michelini</i> , <i>Strophomena rhomboidalis</i>	25	
	Limestones and shales of Avesnelles, black limestone, 16 metres, resting upon argillaceous shales, 40 metres. Among the numerous fossils of the limestone are <i>Productus Flemingii</i> , <i>P. Héberti</i> , <i>Chonetes variolaris</i> , <i>Rhynchonella pleurodon</i> , <i>Spirifer mosquensis</i> , <i>Euomphalus equalis</i> , <i>Pecten Sowerbyi</i>	50	
		258	760