

Second Subspecies.

Compact Galena or Lead-Glance.

Bleischweif, *Werner*.

Plumbum Plumbago, *Wall.* t. ii. p. 305.—Bleischweif, *Werner*; *Pabst.* b. i. s. 114. *Id. Wid.* s. 845.—Galene compacte, *De Born*, t. ii. p. 355.—Compact Galena, *Kirw.* vol. ii. p. 218.—Bleischweif, *Emm.* b. ii. s. 377.—Plomb sulphuré compacte, *Haüy*, t. iii. p. 461.—La Galene compacte, *Broch.* t. ii. p. 301.—Bleischweif, *Reuss*, b. iv. s. 188. *Id. Lud.* b. i. s. 259.—Dichter Bleiglanz, *Suck.* 2^{ter} th. s. 312.—Bleischweif, *Bert.* s. 447. *Id. Mohs*, b. iii. s. 486. *Id. Hab.* s. 127.—Dichtes Bleiglanz, *Leonhard*, *Tabel.* s. 71.—Plomb sulphuré compacte, *Brong.* t. ii. p. 195.—Bleischweif, *Karsten*, *Tabel.* s. 68. *Id. Haus.* s. 74.—Plomb sulphuré compacte, *Haüy*, *Tabl.* p. 80.—Compact Galena, *Aikin*, p. 45.

External Characters.

Its colour is fresh lead-grey, somewhat lighter than that of the preceding subspecies; sometimes it slightly inclines to steel-grey.

It occurs massive, disseminated, and specular.

The specular variety is smooth, shining or splendid, externally.

Internally it is only strongly glimmering, and the lustre is metallic.

The fracture is even, which in some varieties passes into flat conchoidal.

The fragments are indeterminate angular, not particularly sharp edged.

It seldom occurs in thin and curved lamellar concretions.

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