

Fellhaneropsis

F. vezdae (Coppins & James) Serusiaux

Thallus pale gray-green or pale gray, thin, scurfy. Photobiont cells 4-7 μm . Apothecia 0.2-0.4 mm diam., sometimes absent, at first \pm top-shaped, some convex, pink- or gray-brown; true exciple clearly apparent, colorless, hyphae with \pm ellipsoid lumina to 2.5 μm wide; epithecium red-brown, K-; hymenium 40-45 μm tall, colorless or pale brown; hypothecium darkish brown, K-. Paraphyses 0.5-1 μm wide, branched and anastomosed, netted. Ascospores 30-35(-42) x 3-4.5 μm , 3-7-septate, acicular-fusiform to acicular. Pycnidia 180-200 μm diam., to 300 μm tall, usually numerous, sessile, \pm globose or elongated vertically, pink-brown to brown-black; conidia filiform, (20-)3-43(-65) x 0.5-1 μm , curved. Containing an unidentified accessory substance 3A, B2(-3), C2(-3). On naked or mossy bark of alders at elevations below 100 m, Washington.

LITERATURE

Coppins, B. 1992. Bacidia. In: Purvis, et al., Lichen Flora of Great Britain and Ireland