

Rooted Collybia

Xerula furfuracea
(Peck) Redhead, Ginns & Shoemaker



GILLS and STALK: Morning Choice Trail, PVSP, 10/18/2011, *J. Solem*.
 OVERALL: MPEA, 8/30/2012, *J. Solem*.
 GILLS, STALK and ROOT: Morning Choice Trail, PVSP, 10/18/2011, *J. Solem*.
 OVERALL: Rockburn Branch Park, 8/12/2009, *J. Solem*.
 SPORES (13.4-14.0 X 10.2-12.3 µm): Rockburn Branch Park, 8/12/2009,
R. Solem.

Rooted Collybia

Xerula furfuracea
Physalacriaceae

J	F	M	A	M	J	J	A	S	O	N	D
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ID: Cap brown w/ darker grooved margin; flat (depressed in age), distinct umbo, rubbery skin. Stalk long w/ long underground portion.

Habitat: Solitary, scattered, groups. On ground in mixed forests; infrequently on decayed hardwood logs.

Cap: 0.8 – 4” [2 – 10 cm]
 Light brown/dark grayish-brown w/ darker margin. Dry/slippery. Finely velvety (nearly smooth in age). Convex/nearly flat w/ rubbery cuticle; often wrinkled around distinct umbo, grooved (depressed in age). Flesh white.

Gills: White. Attached but typically separating from cap in age. Subdistant. Fairly broad. Secondary gills.

Spores: *White*. Smooth, ellipsoid/broadly ellipsoid.

Stalk: Above ground portion 3 – 8” x 0.1 – 0.8”
 [7.5 – 20 cm x 3 - 2- mm] White beneath grayish/brownish scales/fibers. Usually tapered upward, twisted. Flesh white. Hollow.

Frequency: Abundant.

Locations: BIGBR, BOLPL, DANPV, FRANF, HAMVL, HIRIP, LONGC, MANWD, MCHPV, MPENA, OTHER, PIGTL, RKBRP, ROBNC, ROGOR, SYRIV, TRIRS, UMDCF, WINTR, WSTRP.

Notes: Mycobank 133140. Rockburn Branch Park record verified by examination of spores by R. Solem.

Synonym: *Oudemansiella radicata*.

References: Bar 303. BBF 270, 314. KUM 394. Kuo. M&M 174 fn. Pac 38. Roo 265.