

The documentation for the material-modeling support package consists of a material-modeling support package memo (Potyondy, 2019a) and slide set (Potyondy, 2019b), a hill contact model memo (Potyondy, 2019c), a flat-joint contact model memo (Potyondy, 2016), a paper (Potyondy, 2015), and a slide set about calibrating the flat-jointed material (Potyondy, 2018).

REFERENCES

Potyondy, D. (2019a) “Material-Modeling Support for PFC [fistPkg6.5],” Itasca Consulting Group, Inc., Minneapolis, Minnesota, Technical Memorandum ICG7766-L (April 5, 2019). This memo includes three extensions named “Material-Modeling Support for PFC (Example Materials 1, 2 and 3).”

Potyondy, D. (2019b) “Material-Modeling Support for PFC [fistPkg6.N],” PowerPoint Slide Set (April 5, 2019).

Potyondy, D. (2019c) “Hill Contact Model [version 4],” Itasca Consulting Group, Inc., Minneapolis, MN, Technical Memorandum ICG7795-L (April 5, 2019).

Potyondy, D. (2018) “Calibration of the Flat-Jointed Material,” PowerPoint Slide Set (April 13, 2018).

Potyondy, D. (2016) “Flat-Joint Contact Model [version 1],” Itasca Consulting Group, Inc., Minneapolis, MN, Technical Memorandum 5-8106:16TM47 (October 12, 2016).

Potyondy, D. O. (2015) “The Bonded-Particle Model as a Tool for Rock Mechanics Research and Application: Current Trends and Future Directions,” *Geosystem Engineering*, **18**(1), 1–28.