

DAFTAR PUSTAKA

- Adi, G.T. (2006). Pengaruh Fraksi Volume Serat terhadap kekuatan Bening Komposit Kenaf Acak/polyester, Tugas Akhir Teknik Mesin Universitas Muhammadiyah Yogyakarta.
- ASTM. D 256 – 00 *Standard test methods for determining the izod pendulum impact resistance of plastics*
- ASTM. D 638-02 *Standart test method for tensile properties of plastics. Philadelphia, PA : American Society for Testing and Materials.*
- Bismarck, A., Askargorta, I.A., Lamphe, T., Wielaye, B., Stamboulis, A., Skenderovich, I., Limbach, H.H., 2002, “*Surface Characterization of Flax, Hemp and Cellulose Fibres: Surface Properties and the Water Uptake Behavior, Polymer Composite Vol 23, no. 5*”, Technical University of Berlin, Institute of Chemical Technology Department of Macromolecular Chemistry, TC06 D-10623 Berlin, Germany.
- Boeman, R. G., and Johnson, N. L., 2002, Development of a Cost Competitive, Composite Intensive, Body-in-white. Journal SAE. No. 2002-01-1905.
- Effendi, S, 2010, “*Analisa Pengaruh Sifat Mekanikal Terhadap Campuran Serat Pandan Berduri Dengan Matrik Poliester*” Tugas akhir S1 Teknik mesin universitas Islam Riau.
- Gibson, 1994. *Principle Of Composite Material Mechanics*. New York : Mc Graw Hill, Inc.
- Hartomo, A.J., 1992, *Memahami Polimer dan Perekat*. Andi Offset, Yogyakarta.
- Jamasri, 2008, Peluang dan Tantangan Pengembangan Komposit Serat Alam di Indonesia, *Prosiding Seminar Nasional Mesin dan Industri (SNMI4) 2008*, Jurusan Teknik Mesin Fakultas Teknik Universitas Tarumanagara Jakarta, pp. 1-13.
- Jones, R.M., 1975, “*Mechanics of Composite Materials, Institute of Technology*”, Mc Graw-Hill, Washington D.C.
- Rahman, P. Kamiel., 2011 “*Pengaruh Fraksi Volume Serat terhadap Sifat-sifat Tarik Komposit Diperkuat Unidirectional Serat Tebu dengan Matrik Poliester*” *Jurnal Ilmiah Semesta Teknika*, Vol. 14, No. 2, 133-138.

Rao, K.M.M., dan Rao, K.M., 2007, "*Extraction And Tensile Properties Of Natural Fibers: Vakka, Date And Bamboo*", Siddharta Engineering College Vijayawanda, India. *Composite Structures* Vol 77 No 3.

Rido, M, 2015, "*Pengaruh Lama Proses Degumming Pada Suhu 80° C Terhadap Sifat Tarik Serat Pandan Berduri (Pandanius Tectorius)*" Tugas akhir S1 Teknik mesin universitas Muhammadiyah Yogyakarta.

Schwartz, M.M., 1984, "*Composite Material Handbook*", McGraw-Hill, Singapura.

Surdia, 1992, *Pengetahuan Bahan Teknik*, FT, Pradnaya Paramita, Jakarta.

Witono, K, 2013, "*Pengaruh Perlakuan Alkali (Naoh) Terhadap Morfologi Serat Mendong*" *Jurnal Rekayas Mesin* Vol.4, No. 3 Tahun 21013 ; 227-234