

DAFTAR PUSTAKA

Callister, W.D.Jr., 2007, *Material Science and Engineering: An Introduction*, 7th Ed., Willey.

D 638-03, 2003, *Standard test Method for Tensile Properties of Plastics*, American Society for Testing and Materials.

D 5942-96, 1996, *Standard test method for Determining Charpy Impact Strength of Plastics*, American Society for Testing and Materials.

Diharjo, K., 2006, Pengaruh Perlakuan Alkali terhadap Sifat Tarik bahan Komposit Serat Rami-polyester, *Jurnal Teknik mesin*, 8(1).

Gibson, R.F., 1994, *Principles of Composite Material Mechanics*, McGraw-Hill.

http://www.bsn.go.id/news_detail.php?news_id=1581 [online accessed, Nov 2010]

<http://www.lipi.go.id/www.cgi?berita&1253326380&15&2009&> [online accessed, Juli 2010]

<http://www.tempointeraktif.com/share/?act=TmV3cw==&type=UHJpbnQ=&media=bmV3cw==&y=JEdMT0JBTFNbeV0=&m=JEdMT0JBTFNbbV0=&d=JEdMT0JBTFNbZF0=&id=MTk4Njky>.

Jones, R.M., 2009, *Mechanics of Composite Materials*, 2nd Ed., Taylor & Francis, Philadelphia.

Kaw, A.K., 2006, *Mechanics of Composite Materials*, 2nd, CRC Press.

Lide, D.R., 2009, *CRC Handbook of Chemistry and Physics*, 90th Ed., CRC Press.

Marsyahyo,E., Soekrisno,R., Rochardjo,H.S.B.,Jamasri, 2009, Preliminary Investigation on Bulletproof Panels Made from Ramie Fiber Reinforced Composites for NIJ Level II, IIA, and IV, *Journal of Industrial Textiles*,Vol. 39, No. 1.

Nave, C.R., *Archimedes' Principle*, <http://hyperphysics.phy-astr.gsu.edu/hbase/pbuoy2.html> [online accessed Juli 2010].

SNI 1811-2007, 2007, *Helm Pengendara Kendaraan Bermotor Roda Dua*, BSN, Jakarta.

Soemadi, T.P., Kusumaningsih,W.,Irawan, A.P., 2009, Karakteristik Mekanik Komposit Lamina Serat Rami Epoksi Sebagai bahan Alternatif Soket Protesis, *Makara Teknologi*,Vol.13, No.2

Soekrisno,R., Rochardjo,H.S.B., Jamasri, Marsyahyo,E.,2007,*Prototipe Panel Komposit Tahan Peluru dari Bahan Penguat Serat Rami (Boehmeria nivea) dengan Matrik Epoksi DGEBA*, SemnasDepHan, UGM

Tarmansyah, U.S., 2007, *Pemanfaatan Serat Rami Untuk Pembuatan Selulosa*, Dephan, <http://buletinlitbang.dephan.go.id/index.asp?vnomor=18&mnorutisi=3> [online, accessed 5 Juni 2010].

Ticoalu, A., Aravinthan, T., dan Cardona, F., 2010, *A Review of Current Development in Natural Fiber Composites for Structural and Infrastructure Applications*, Southern Region Engineering Conference 11-12 November 2010, Toowoomba.

Yuwono, A.H., 2009, *Buku Panduan Praktikum Karakteristik Material 1 Pengujian Merusak (Destructive Testing)*,Departemen Metalurgi dan Material Fakultas Teknik Universitas Indonesia.