

DAFTAR PUSTAKA

- Abbas, H., Arsyad, H., Arma, L. H., Pendahuluan, I., & Saito, S. (2023). *ER ER*. 147–155.
- Chen, C., Wang, L., Bu, X., Feng, Q., A, S. L., Xu, Z., & Dagang Li. (2023). *Construction of high-strength aligned bamboo fibre/high density polyethylene composites*. 34. <https://doi.org/https://doi.org/10.1016/j.mtcomm.2022.105037>
- Hussain, M. K., & Jamil, T. (2021). *FABRICATION OF EPOXY COMPOSITE MATERIAL*. 19(1), 119–124. <https://doi.org/10.5937/jaes0-26549>
- Islam, M. A., Islam, M., Islama, M. S., & Islam, T. (2025). *Materials Advances reinforced polymer composites with alkali and*. 4738–4754. <https://doi.org/10.1039/d5ma00158g>
- Kamath, S. S. (2025). *EXPERIMENTAL INVESTIGATION ON THE EFFECT OF STACKING SEQUENCE ON THE MECHANICAL PROPERTIES OF BAMBOO AND CARBON FIBER REINFORCED EPOXY HYBRID COMPOSITE FOR AEROSPACE AND AUTOMOBILE APPLICATION*. 23(1).
- Khristyson, S. F., Industri, D. T., Vokasi, S., Diponegoro, U., Tembalang, K. U., & Tengah, S. J. (2022). *ANALISA SAMBUNGAN GROOVE PADA PENGELASAN HDPE SEBAGAI MATERIAL ALTERNATIF KONSTRUKSI KAPAL*. 12(1), 9–14.
- Mao, Q., Su, B., Ma, R., & Li, Z. (2021). *Investigation of Tensile Creep Behavior for High-Density*.
- Mbuge, D. O. (2000). *UNIVERSITY OF NAIROBI MECHANICAL PROPERTIES OF BAMBOO (Bambusa vulgaris)*.
- Mbuge, D. O., & Gumbe, L. O. (2022). *MECHANICAL PROPERTIES OF BAMBOO (BAMBUSA V ULGARIS) ABSTRACT*: 8(1), 14–28.
- Osezuah, A. O., Obiany, I. I., Sanusi, A., Muoka, A., Mahamat, A. A., & Dayyabu, A. (2025). *Advances in Bamboo Science Physical , mechanical and durability properties of Bambusa vulgaris Schrad . ex J . C . Wendl .: implications for sustainable construction in Nigeria. Advances in Bamboo Science, 12(December 2024), 100195.* <https://doi.org/10.1016/j.bamboo.2025.100195>
- Ramgobin, A., Fontaine, G., & Bourbigot, S. (2020). *A Case Study of Polyether Ether Ketone (I): Investigating the Thermal and Fire Behavior of a. I*.
- Shen, R., Liu, T., Liu, H., Zou, X., Haibo, G., And, Y. G., & College. (2024). *An Enhanced Vacuum-Assisted Resin Transfer Molding Process and Its Pressure Effect on Resin Infusion Behavior and*.
- Suwarno, A., Pengajar, S., Teknik, J., Politeknik, S., & Semarang, N. (2020). *Kajian penggunaan limbah plastik sebagai campuran agregat beton*.

- Agarwal, V., Broutman, L. J., & Chandrashekhar, S. (2011). *Analysis and performance of fiber composites* (3rd ed.). John Wiley & Sons.
- Ariffin, E., Harun, S., & Hassan, R. (2009). Mechanical properties of bamboo fiber reinforced polymer composites. *Journal of Reinforced Plastics and Composites*, 28(14), 1709-1721.
- ASTM International. (2015). *ASTM D695-15: Standard test method for compressive properties of rigid plastics*. ASTM International.
- Campbell, F. C. (2010). *Manufacturing processes for engineering materials*. CRC press.
- Faruddin Zanki, A. M. (2016). *Analisis Teknis Dan Ekonomis Penggunaan Bambu Laminasi Untuk Deck Covering, Ceiling, Dan Lining Kapal Sebagai Alternatif Pengganti Kayu*. [Skripsi, Institut Teknologi Sepuluh Nopember]. <https://repository.its.ac.id/41704/>
- Fauzi, A., Sulaeman, E., & Anggraini, V. (2018). Pengaruh Variasi Komposisi Serat Bambu dan Matriks Polyester terhadap Sifat Mekanik Komposit. *Jurnal Rekayasa Material, Manufaktur dan Energi*, 1(2), 59-67.
- Hull, D., & Clyne, T. W. (1996). *An introduction to composite materials* (2nd ed.). Cambridge University Press.
- Kamal, K., Manik, P., & Christyraj, J. R. S. S. (2017). Analisa Teknis Dan Ekonomis Penggunaan Bambu Laminasi Apus Dan Petung Sebagai Material Alternatif Pembuatan Komponen Kapal Kayu. *Jurnal Teknik Perkapalan*, 5(4), 1059-1068. <http://ejournal3.undip.ac.id/index.php/naval/article/view/16940>
- Khotimah, K., Manik, P., & Jokosisworo, S. (2014). ANALISA TEKNIS BAMBU LAMINASI SEBAGAI MATERIAL KONSTRUKSI PADA LUNAS KAPAL PERIKANAN. *Jurnal Teknik Perkapalan*, 2(4), 114-124. <http://ejournal-s1.undip.ac.id/index.php/naval/article/view/5079>
- Lal, A. (2009). Bamboo fibre-reinforced polymer composites: A review. *Journal of Reinforced Plastics and Composites*, 28(18), 2275-2287.
- Mallick, P. K. (2007). *Fiber-reinforced composites: Materials, manufacturing, and design* (3rd ed.). CRC press.
- Misdarti, M. (2006). KUALITAS BAMBU LAMINASI ASAL KABUPATEN TORAJA, SULAWESI SELATAN. *Jurnal Penelitian Hasil Hutan*, 24(3), 183-189. <https://doi.org/10.20886/jphh.2006.24.3.183-189>
- Mishra, S., Rana, A. K., & Mohanty, A. K. (2017). *Natural fibres, biopolymers, and biocomposites*. Woodhead Publishing.
- Panyasai, S., Suttipong, P., & Thongprapha, P. (2019). Mechanical properties of bamboo fiber-reinforced polymer composites. *Key Engineering Materials*, 810, 29-34.

- Purnomo, A. W. (2016). *Analisis Kekuatan Kapal Bambu Laminasi dan Pengaruhnya Terhadap Ukuran Konstruksi dan Biaya Produksi*. [Skripsi, Institut Teknologi Sepuluh Nopember]. <http://digilib.its.ac.id/public/ITS-paper-41244-4109100040-paper.pdf>
- Saba, N., Jawaid, M., & Alothman, O. Y. (2015). *Natural fibre reinforced polymer composites*. Elsevier.
- Setyo, H. N. I., Satyarno, I., Sulisty, D., & Prayitno, T. A. (2014). Sifat Mekanika Bambu Petung Laminasi. *DOAJ: Directory of Open Access Journals*. <https://doaj.org/article/0c080e0ef7d44a69902cf85b84ae6fb2>
- Sumarno, A., & Widodo, E. (2018). KAJIAN KEKUATAN BAMBUN LAMINASI SEBAGAI BAHAN BANGUNAN DI INDONESIA. *Jurnal Rekayasa Sipil*, 12(1), 1-8. <http://publikasi.mercubuana.ac.id/index.php/jrs/article/download/3777/1958>
- Widodo, A. B. (2018). KARAKTERISASI BAMBUN LAMINASI SEBAGAI BAHAN PEMBANGUNAN KAPAL PERIKANAN. *ALE Proceeding*, 1, 16-25. <https://doi.org/10.30598/ale.1.2018.16-25>
- Cahyadi, D., Firmanti, A., & Subiyanto, B. (2012). Sifat Fisis dan Mekanis Bambu Laminasi Bahan Berbentuk Pelupuh (Zephyr) dengan Penambahan Metanol sebagai Pengencer Perekat. *Jurnal Permukiman*, 7(1), 1-4. <https://doi.org/10.31815/jp.2012.7.1-4>
- Eratodi, I. G. L. B., Triwiyono, A., & Awaludin, A. (2014). Tahanan Lateral Bambu Laminasi dengan Konektor Pelat Disisipkan Menggunakan Sambungan Baut. *DOAJ: Directory of Open Access Journals*. <https://doaj.org/article/353bbe203b0a4b2ab76a114b129f0d13>
- Eratodi, I. G. L. B., Morisco, M., & Prayitno, T
- Ghavami, K. (2005). Bamboo as reinforcement in structural concrete elements. *Cement and Concrete Composites*, 27(6), 637–649.
- Liese, W., & Köhl, M. (2015). *Bamboo: The plant and its uses*. Springer International Publishing.
- Nugroho, N., & Ando, N. (2019). Development of structural composite products made from bamboo. *Journal of Wood Science*, 65(1), 1–10.

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