

An experimental study on the effects of matrix cracking to the stiffness of glass/epoxy cross plied laminates

Lasn, Kaspar; Echtermeyer, Andreas T.; **Klauson, Aleksander;** Chati, Farid; Decultot, Dominique Composites. Part B:

Engineering 2015 / p. 260-268 : ill <https://doi.org/10.1016/j.compositesb.2015.06.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Application of orthogonality-relation for the separation of Lamb modes at a plate edge : numerical and experimental predictions

Ratassepp, Madis; Klauson, Aleksander; Chati, Farid Ultrasonics 2015 / p. 90-95 : ill <https://doi.org/10.1016/j.ultras.2014.10.022>

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Comparison of laminate stiffness as measured by three experimental methods

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Diffusion acoustique d'un moyeu et d'une pale

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Experimental determination of elastic constants of an orthotropic composite plate by using Lamb waves

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Longitudinal mode L(0,4) used for the determination of the deposit width on the wall of a pipe

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Separation of Lamb modes at a plate edge by using orthogonality relation

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