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Frictional Bi-Constrained Strips and the Applications in Energy Dissipation

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## Highlights

- Frictional large deformation model
- Postbuckling analysis of bi-constrained strips
- Validation with the theoretical models in the literature, experiments and numerical simulations
- Density plots of the influences of friction coefficient and walls gap on the postbuckling response
- Density plots of the influences of friction coefficient and walls gap on the energy dissipation

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