

Adopting the recommendations of CSA S520:22 can help:

Who should use the Standard?

- Building and construction professionals
- Manufacturers
- Homeowners
- Property and casualty insurers
- Municipalities and regional government agencies
- Federal, provincial, and territorial governments



Improve high wind resistance

of low-rise buildings to reduce the risk of structural and non-structural damage



Reduce repair costs

by providing structural sufficiency to protect building contents from substantial water leakage



Scale the approach

to address high wind resilience of existing buildings during their alteration and renovation



Take advantage of best practices


for community-based flood resiliency that municipalities and local government agencies can implement within existing residential communities



Extend the application

for community-based flood resiliency that municipalities and local government agencies can implement within existing residential communities

Get CSA S520:22

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For more on CSA Group research and standards for strengthening climate resilience of communities and critical infrastructure in Canada, visit csagroup.org/ResilientInfrastructure



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