

Design Guide 35 Steel-Framed Storm Shelters



Smarter. Stronger. Steel.



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American Institute of Steel Construction

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Preface

This Design Guide summarizes the state-of-the-art in design requirements and design guidance to facilitate the incorporation of a steel-framed storm shelter or safe room utilizing typical industry standard products. Information is also presented to assist the design engineer in the selection of appropriate wall and roof assemblies to resist the impact of wind-borne debris.

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