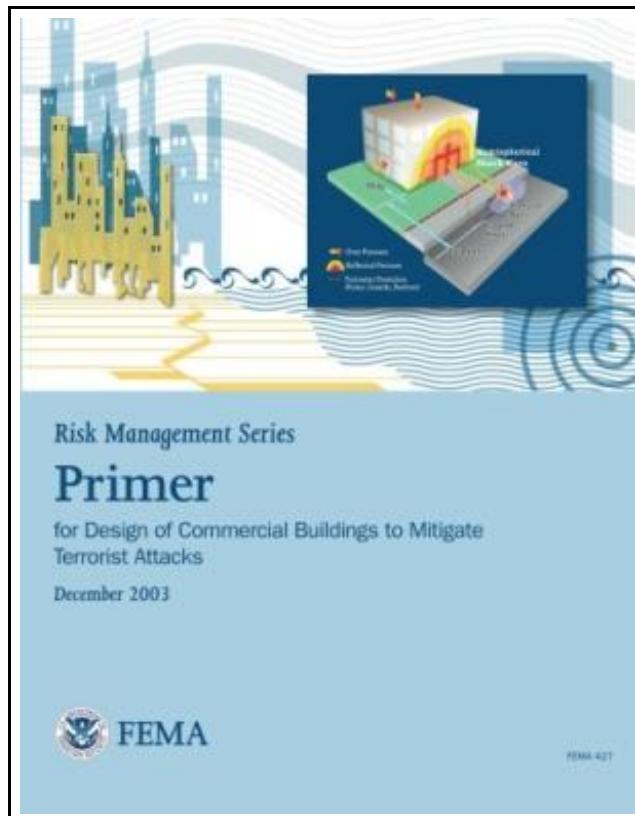


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Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 106 pages. Dimensions: 11.0in. x 8.5in. x 0.2in. The purpose of this primer is to introduce concepts that can help building designers, owners, and state and local governments mitigate the threat of hazards resulting from terrorist attacks on new buildings. This primer specifically addresses four high-population, private-sector building types: commercial office, retail, multi-family residential, and light industrial. However, many of the concepts presented here are applicable to other building types and/or existing buildings. The focus is on explosive attack, but the text also addresses design strategies to mitigate the effects of chemical, biological, and radiological attacks. Designing security into a building requires a complex series of tradeoffs. Security concerns need to be balanced with many other design constraints such as accessibility, initial and life-cycle costs, natural hazard mitigation, fire protection, energy efficiency, and aesthetics. Because the probability of attack is very small, security measures should not interfere with daily operations of the building. On the other hand, because the effects of attack can be catastrophic, it is prudent to incorporate measures that may save lives and minimize business interruption in the unlikely event of an attack. The measures should be as unobtrusive as possible to provide an inviting, efficient environment that does not attract undue attention of potential attackers. Security design needs to be part of an overall multi-hazard approach to ensure that it does not worsen the behavior of the building in the event of a fire, earthquake, or hurricane, which are far more prevalent hazards than are terrorist attacks. Because of the severity of the types of hazards discussed, the goals of security-oriented design are by necessity modest. With regard to explosive attacks, the focus is on a damage-limiting or damage-mitigating approach rather than a blast-resistant approach....



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