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Ballistic Performance of Plain, Reinforced and Pre-Stressed Concrete Slabs Under Normal Impact by an Ogival-Nosed Projectile

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Highlights:

- Initial Stress has been induced in concrete targets.
- Prestressing of concrete target enhances the ballistic resistance.
- Volume of scabbing was found lowest in prestressed concrete target.
- Plain concrete target under projectile impact experiences brittle failure.

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