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| **Annexure MRTS273.1 (November 2020)** |
| **Fibre-reinforced Concrete** |
|  |
| **Specific Contract Requirements** |
|  |
| **Contract Number**  |  |
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| Note: | Clause references within brackets in this Annexure refer to Clauses in the parent Technical Specification MRTS273 unless otherwise noted. |
|  | Clause 1 in this Annexure will be completed by the designer under the Contract |
| Performance Requirements (Clause 7.1.2) |
|  | **Concrete Element** |  |

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|  |  | **Minimum Requirement** |
| Compressive Strength |  |
| Flexural Strength |  |
| Residual Flexural Strength |  |
| Toughness(at 40 mm displacement) |  |
|  | Flexural strength is generally specified for uncracked sections, residual flexural strength for cracked sections and toughness for shotcrete. |