

# High Performance Concrete in Bridge Deck



Concrete Deck



Property	Concrete Deck	Steel Deck
Strength	High	High
Stiffness	High	High
Durability	High	High
Weight	High	High
Cost	High	High
Construction Time	High	High
Maintenance	High	High
Repairability	High	High
Flexibility	High	High
Adaptability	High	High
Compatibility	High	High
Integration	High	High
Interoperability	High	High
Scalability	High	High
Expandability	High	High
Modifiability	High	High
Upgradeability	High	High
Flexibility	High	High
Adaptability	High	High
Compatibility	High	High
Integration	High	High
Interoperability	High	High
Scalability	High	High
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