Profometer 650 AI

Measuring cover depth on prefabricated bridge beams

Many construction industry customers are using Proceq’s Profometer 650 AI for testing the concrete cover depth on prefabricated bridge beams. Typically, the bridge beams are produced in a factory before transportation to the construction site. After the formwork is removed, the concrete cover depth must be verified to ensure it conforms to the design specifications.

Non-destructive cover determination by pulse induction technique is a common inspection method. Proceq's Profometer 650 AI offers best-in-class accuracy in concrete cover measurement, even where there are congested rebar arrangements inside the bridge beams.

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