SilverSchmidt

Asphalt strength testing with a rebound hammer

Although the SilverSchmidt is mainly used to verify concrete compressive strength, it can also be employed in the verification of other materials. SilverSchmidt type L with a mushroom plunger is often utilized to measure the asphalt strength of newly built and repaired roads before opening them to the public.

It usually takes 28 days for the road to be fully cured and to achieve its maximum strength. However, due to time constraints busy highways are usually opened sooner – that is, when the SilverSchmidt provides the required results.

Easy to use, the SilverSchmidt can register data and generate reports containing details of the compressive strength results directly onto the computer. A correlation curve can be developed in the Hammerlink software for increased accuracy.

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