



## Batching Method

**Step 1:** Load the total volume of Smart Rebar directly into the agitator of the truck.

- Boxes are not soluble and therefore should not be loaded into the truck.

**Step 2:** Add 80-90% of the mix water, and allow the Smart Rebar to mix in the water for at least than 30 seconds. (increased to 60 seconds for dosages of 15Kg/m<sup>3</sup> or more).

**Step 3:** Add aggregate, sand, cement, other ingredients and the remaining water (giving preference to the loading of the aggregate first if possible).

**Step 4:** Note the addition of Smart Rebar, including dosage on each batch ticket and **record** all information on the Smart Rebar Batching Register.

- A new register should be started each day, and for each client. - Completed Smart Rebar Batching Registers can be emailed to [info@smartrebar.world](mailto:info@smartrebar.world)

Notes: Under no circumstances add the cement separately as this may cause problems with balls of the cement.

If the Batch plant is unable to operate in accordance with these procedures, please contact SMART REBAR to confirm an acceptable alternative procedure.

A free Smart Rebar Dosage Stamp is available on request for stamping batch tickets.



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