

SteelX batching method

Follow these four steps for every truck that carries SteelX. The order matters: SteelX goes into water first, before any other materials.

01 Load the SteelX into an empty truck

Load the total volume of SteelX directly into the agitator of the truck.

- » Boxes are not soluble. Do not load them into the truck.

02 Add most of the mix water and let it mix

Add **80–90%** of the mix water. Allow the SteelX to mix in the water for at least **30s**.

- » Increase to **60s** for dosages of **15 kg/m³** or more.

03 Add the remaining materials

Add aggregate, sand, cement, other ingredients and the remaining water. Load the aggregate first where possible.

04 Record the SteelX addition

Note the SteelX addition, including dosage, on each batch ticket. Record all information on the *SteelX Batching Register*.

- » Start a new register each day, and for each client.
- » Email completed registers to qa@steelxrebar.com.au



Never add the cement separately

Adding cement on its own can form balls of cement in the mix.

NOTES

- » If your batch plant can't operate to this procedure, contact STEELX REBAR and we'll confirm an acceptable alternative with you.
- » A **free SteelX Dosage Stamp** is available on request for stamping batch tickets.



SteelX Dosage:kg/m³
☐ 5:25 ☐ 8:45

Dosage stamp, shown actual style. Ask us for yours.



BATCH PLANT RECORD

SteelX batch register

Start a new register **each day, and for each client.**

Email completed registers to qa@steelxrebar.com.au

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DATE

PLANT NAME

BATCH MANAGER

CONTACT

CLIENT NAME

PROJECT NAME

PROJECT LOCATION

VOLUME ORDERED

STEELX DOSAGE

TOTAL STEELX REQUIRED AT PLANT

IS THE STEELX ON SITE?

m³

kg/m³

kg

☐ Yes ☐ No

NO.	TRUCK DOCKET NO.	BATCH TIME	VOLUME IN TRUCK (m³)	DOSAGE (kg/m³)	STEELX ADDED (kg)	PROJECT COMPONENT	STEELX ADDED BY (NAME)	NOTED ON BATCH TICKET
1								Y / N
2								Y / N
3								Y / N
4								Y / N
5								Y / N
6								Y / N
7								Y / N
8								Y / N
9								Y / N
10								Y / N
11								Y / N
12								Y / N
13								Y / N
14								Y / N
15								Y / N
16								Y / N
17								Y / N
18								Y / N
19								Y / N
20								Y / N
21								Y / N
22								Y / N
23								Y / N
24								Y / N
25								Y / N
Totals for the day								