

Speedscreed

RAPID SETTING

HEAVY DUTY HIGH BUILD FLOOR MATERIAL ALLOWING QUICK TURN AROUND AT LOW COST

USE FOR DAIRY AND PARLOUR FLOORS, YARDS, FACTORY FLOORS, COLD STORES & DAMAGED CONCRETE

INSTRUCTIONS

1. Prepare surface for use. ACID ETCH old or previously used floors and wash off. Dry off as much as possible. To achieve a straight edge, cut in with a Angle Grinder around edge of repair. This also gives a good edge to work to.
2. Apply a coat of SPEEDSCREED H.D. PRIMER. SPEEDSCREED H.D. is to be laid onto the wet primer.
3. Mix SPEEDSCREED H.D. with clean, cold water to a stiff but workable consistency and apply onto wet primer finish with a steel float. A brush finish before setting will give a grippier finish. DO NOT mix more material than can be applied within 10 minutes (Wet mixes will take longer to cure).
4. Traffic may use the area after 4 hours @ 20 oC. DO NOT power wash for 30 hours. Normal water or hose pipes may be used after 12 hours.
5. SPEEDSCREED H.D. cannot be feather edged due to particle size. To feather edge, standard FLOOR REPAIR must be used. .
6. SPEEDSCREED can be bulked with 20kg of stone aggregate per 25kg unit if using at 12mm or more. The rule is aggregate size to be no more than half the depth of the repair.
7. Where heavy chemical attack is likely, we recommend over coating with Q/SEAL following full cure.

Working Life: 10-15 minutes

Coverage: 2.5 m² @ 4 mm

Minimum Thickness: 4 mm

Compression Strength:

N/mm² @ 20oC

30 after 6 hours

38 after 24 hours

50 after 28 days

Unit Size: 25Kg

