



## **POLISHED CONCRETE**

3DC uses the latest and most advanced technology, machinery and polishing techniques. With this new technology we can achieve a durable floor that eliminates the need for epoxy or two pack coatings, resulting in a floor that can withstand high traffic.

Finishes include:

- Matt;
- Semi-gloss; and
- High-gloss

### **Procedure**

1. Grind with 30 grit to achieve desired exposure and flatness;
2. Grind with 60 grit to remove scratches;
3. Grout using grout plus and 120 grit to fill small holes and imperfections;
4. Harden using a liquid densifier /hardener, applied with a spray bottle and microfiber mop;
5. Remove excess densifier using 50 grit resin pads;
6. Apply a thin coat of densifier and allow to dry;
7. Remove densifier using 100 grit;
8. Repeat 6 if required;
9. Remove densifier using 200 grit;
10. Polish with 400 grit.....MATT FINISH;
11. Polish with 800 grit.....SEMI-GLOSS FINISH
12. Polish with 1500 grit
13. Polish with 3000 grit.....HIGH GLOSS FINISH
14. Apply a coat of polish guard and allow to dry;
15. Buff off excess enhancer.

### **Maintenance**

Click on 'information' 3DC website at [www.3dcperth.com.au](http://www.3dcperth.com.au) to download the maintenance sheet.