



Stamped Concrete Flooring

WORK TYPE

Decorative concrete

REFERENCES

ADS STAMPED-CONCRETE

STATUS

Interim template v1

1. PROJECT INFORMATION

FIELD	DETAIL
Project / Job	[Project name]
Client / PMC	[Client / consultant]
Location	[Site address]
Contract / PO	[Ref]
Area / quantity	[_ sq.m]
Programme dates	[Start] - [End]
POLYZEN supervisor	[Name / contact]

2. SCOPE OF WORK

Produce an imprinted (stamped) decorative concrete surface with colour hardener, release and sealer. Area approx. [_ sq.m], as per [drawing / spec ref].

3. REFERENCE DOCUMENTS

- POLYZEN ADS: Stamped Concrete (STAMPED-CONCRETE) (application methodology).
- Selected material's Technical Data Sheet (TDS) & Safety Data Sheet (SDS).
- Project specification, drawings and approved sample.
- Relevant IS / ASTM / ANSI-ESD standards as applicable.

4. SEQUENCE OF WORKS

- Place & finish concrete; set out pattern.
- Broadcast colour hardener (2 passes); float in.
- Apply release; stamp with mats before initial set.
- Cure; wash release; saw-cut control joints.
- Apply antique & sealer.

5. RESOURCES

- **Manpower:** site supervisor x1, applicators x[_], helpers x[_].
- **Plant / equipment:** Concrete tools, stamp mats, saw-cutter, sprayer.
- **Materials:** Client-approved system per the project spec (POLYZEN Applied System) - quantities [_].

6. PROGRAMME & PHASING

- Work bays / zones: [sequence]; shift timing [hours].
- Sequence planned to maintain wet edges / continuity and allow cure & testing before follow-on trades.

7. SITE CONDITIONS & ACCESS

- Access / egress [route]; power [supply]; water [supply]; storage [area].

- Ventilation, lighting and area segregation arranged before start; permits obtained where required.

8. RISK ASSESSMENT

HAZARD	RISK	CONTROL MEASURES
Respirable crystalline silica (grinding, cutting, polishing)	Silicosis, respiratory harm	Wet grinding / on-tool extraction, FFP3 / PAPR, exposure monitoring
Wet concrete, densifiers & alkalis	Skin / eye burns	Waterproof gloves & clothing, goggles, prompt washing
Rotating grinders / power tools	Entanglement, cuts, noise	Guards, training, PPE, hearing protection
Slurry generation	Slips, environmental discharge	Contain and collect slurry, controlled disposal, housekeeping

9. PERSONAL PROTECTIVE EQUIPMENT (PPE)

Coveralls, waterproof gloves, goggles, safety footwear, hearing protection; FFP3 / PAPR respirator for grinding & cutting.

10. QUALITY CONTROL - INSPECTION & TEST PLAN (ITP)

ACTIVITY / STAGE	CHECK / METHOD	HOLD / WITNESS
Substrate suitability	Visual / soundness	Hold
Colour / texture or aggregate exposure	Visual to approved sample	Witness
Densifier application	Coverage / reaction	Witness
Gloss / finish level	Gloss meter / visual	Hold
Slip resistance	DCOF per ANSI A326.3	Witness

11. ENVIRONMENTAL CONTROLS

- Segregate and dispose of waste, empty containers and off-cuts per local regulations and the material SDS.
- Keep a spill kit on site; contain spills; do not discharge resins, solvents, slurry or wash-water to drains or ground.
- Control dust and fumes at source; protect adjacent areas, planting and water bodies.

12. EMERGENCY & FIRST AID

- Site first-aider: **[Name / contact]**; first-aid kit at **[location]**.
- Nearest hospital: **[Hospital name / address]**; emergency ambulance 108.
- Fire extinguishers at the work face during hot works; assembly point **[location]**; spill kit at **[location]**.

13. APPROVALS

Prepared by (POLYZEN) Name / sign / date	Reviewed (POLYZEN) Name / sign / date	Approved (Client / PMC) Name / sign / date
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Disclaimer: this is an interim Method Statement / RAMS TEMPLATE. Complete it with project-specific information (highlighted placeholders), review and approve before work begins. Technical application detail is per the referenced POLYZEN ADS and the selected material's data sheet / SDS; site risk controls must reflect the actual site assessment. POLYZEN reserves the right to revise this template.