



JOHANNESBURG
Delmas Warehouse

PROJECT SUMMARY

The project involved delivering a UV-stable, non-chalking, high-gloss finish floor using a twin application of Solidkote UVC. The process began with sanding the existing floor down by approximately 1.5 mm to ensure a smooth, clean surface. Solidkote UP Primer was then applied to enhance adhesion, followed by two coats of Solidkote UVC for a durable, high-gloss finish that resists UV degradation. Demarcation lines were added for clear visibility and functionality, and Solidjoint 525 was used to seal any joints, ensuring the floor's integrity and seamless appearance.

SAINT-GOBAIN MAIN PROJECT SOLUTIONS

Provided a seamless, aesthetic finish while meeting the highest standards of durability and performance.



BETTER FOR PEOPLE



BETTER FOR THE PLANET

Building Type	Commercial
Project Size	1250 m ² (For Part 1)
Build Dates	Completed on February 2024
Contractor/Architect	Impophoma Projects

PROJECT CHALLENGES

Challenge 1 – Ensuring a smooth, flawless high-gloss finish with two coats of Solidkote UVC required precise application to avoid streaks or imperfections.

Challenge 2 – Applying clean and precise demarcation lines while maintaining the high-gloss surface without disruptions or smudges was a technical challenge.

Challenge 3 – Sanding the floor evenly to the required depth of 1.5 mm without damaging the substrate or creating uneven areas was critical for proper coating adhesion.

SAINT-GOBAIN SOLUTIONS

FLOORING

**Solidkote UVC(two coats),
Solidjoint 525,
Solidkote UP Primer**



PRODUCT LINKS

Click on the text hyperlinks

[Solidkote UP Primer](#)

[Solidjoint 525](#)

[Solidkote UVC\(two coats\)](#)

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For additional information about our diverse product offerings and solutions, we invite you to visit our websites: [GYPROC](#), [ISOVER](#), [WEBER](#), [a.b.e](#) & [Technical Finishes](#)

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