

 Eskom	Scope of work	Template Identifier	240-76879530	Rev	2
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		Review Date	July 2023		

Scope of work for Rubber Flooring

Supply, deliver and install the required items for the HV engineering laboratory carpet replacement.

Item Name	Parts/Items
Remove HV Engineering Laboratory Carpet	The current laboratory carpet must be neatly removed and scrapped.
Prepare HV Engineering Laboratory Floor Surface	The existing laboratory floor surface must be prepared appropriately to instal the new industrial stud rubber flooring.
Install Industrial Stud Rubber Flooring in HV Engineering Laboratory	New black industrial stud rubber flooring with an area of 45 m ² must be expertly installed to the prepared laboratory floor surface with appropriate adhesive. The following minimum specifications must be met: <ul style="list-style-type: none"> - Hardness = 70° Shore A ± 5° - Working Temperature = -20°C / + 70° - Thickness = 3.5 mm - Quality = SBR/NR - Stud height = 1mm
Delivery and Installation Address	Eskom Holdings SOC Ltd Distribution Solutions Eskom road Brackenfell, Western Cape 7560

General Specifications:

- Health and Safety requirements
- Environmental requirements
- Site regulations and access control

Technical specifications:

- SABS 768, SABS 0177 tested and ISO 554 compliant.
- The stud rubber flooring must have an industrial rating.
- Two-year warranty and a three-month post installation warranty.
- Rubber floor specifications:
 - Hardness = 70° Shore A ± 5°
 - Working Temperature = -20°C / + 70°
 - Thickness = 3.5 mm
 - Quality = SBR/NR
 - Stud height = 1mm

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