

### Uses:

**SABIT SOP** membrane could be widely used in all kinds of underground waterproof or dampproof engineering projects, all kinds of building roof engineering projects, treading, non-treading, , planting building surfaces, roof parking lots, and converted building surfaces;

### Limitations:

**SABIT SOP** is not designed to be used in permanently exposed surface. Use **SABIT – SOP-G** surface for such purpose. Neither **SABIT SOP** nor **SABIT SOP-G** surface are oil and solvent resistance.

### Surface Preparation:

- Clean the surface smooth and free of moisture and debris or any kind of substance that would prevent the membrane from adhering properly.
- The roof must have a minimum slope of 1% (10mm per meter) evenly and continuously towards the drains.
- Surface must be primed with **SABIT Primer D41**.

### Membrane Installation:

- Unroll the membrane, making sure that the edge (side lap joint) is aligned with the low point of the roof. Re-roll one end to the center of the roll and apply; then proceed with the opposite half. Proceed up the slope with further rolls.
- The end of the propane torch head should be positioned between 150mm and 300mm from the surfaces, depending on the weather conditions. Maximum heat is obtained at the blue end of the flame. The welding procedure will be more effective if the torch and thus the flame is moved continuously in a rectangular pattern from the roll to the substrate. The movement should be slowed over the joint of the base sheet in order to apply enough heat to soften the bitumen and to fill possible voids.
- For best results, make sure that there is always a small amount of molten bitumen in front of the roll being heat welded. When in doubt, re-roll and strings of bitumen should appear between the roll and the substrate.

### Packing:

- SOP/SOP-G FOR 3 MM = 28 Rolls per pallet
- SOP /SOP-G FOR 4 MM = 23 Rolls per pallet

### Storage and Handling:

- Vertically stored the rolls in pallets
- Store under shaded warehouse
- Rolls in pallet should not be stored over the other

### Manufacturer's Warranty:

Subject to conditions and limitations of SABIT'S (Saudi Bitumen Industries Co. Ltd.) written warranty.

Note: SABIT (Saudi Bitumen Industries Co. Ltd.) may modify the composition and/or utilization of its products without prior notice consequently orders will be filled according to the latest specifications.



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