

FOR BELOW-GRADE WALLS / FOUNDATIONS



COLPHENE 3000 is a high quality, self-adhesive waterproofing membrane ideal for waterproofing foundations, below-grade walls, plaza decks, and other concrete substrates. The membrane is composed of SBS modified bitumen and a tri-laminated woven polyethylene with multiple advantages.



SURFACE PREPARATION

COLPHENE 3000 must always be installed on clean, dry, solid substrates, which have been primed before application.

COLPHENE 3000

Thickness ■ 59 mils (1.5 mm)

Dimension ■ 39 in x 61 ft (1 m x 18.7 m)

A silicone release sheet protects the self-adhesive side.

ADVANTAGES

- CONSISTENT THICKNESS
- SUPERIOR FLEXIBILITY
- PUNCTURE RESISTANT WITH HIGH TENSILE STRENGTH
- CAN BE APPLIED DIRECTLY ON ICF FOUNDATION BLOCKS
- PRE-CUT ROLLS AVAILABLE

INSTALLATION INSTRUCTIONS

1



PRIME

the substrate.

2



PEEL BACK

the top part of the silicone release film. Adhere the COLPHENE 3000, making sure the membrane is well aligned.

3



GRADUALLY PEEL BACK

the remaining silicone release film, making sure the membrane is completely adhered.

The use of a hand roller is strongly recommended to remove air pockets.

4



USE

SOPRAMASTIC to seal details and critical areas.

Backfill: In areas where pit-run sand is not available, a protective board is recommended to ensure the integrity of the waterproofing membrane.

5



COMPLETED

waterproofing project.

If you have any questions about this product or its installation, please contact your SOPREMA representative.



SOPREMA contributes to environmental protection and sustainable construction by manufacturing high quality products that meet the highest environmental standards. The Ginkgo Biloba leaf is the symbol selected by Soprema to represent its ecological commitment.