

DESCRIPTION & USE

Lexcan Hi-Flex EPDM PA-100 PLUS Primer is a high-tack, rubber polymer based primer designed to prepare EPDM membrane to receive Hi-Flex EPDM seam tapes and pressure sensitive flashings. It can also be used for priming concrete, OSB, plywood, and metal surfaces.

FEATURES & BENEFITS

Low-temperature Application - can be applied at -15°C (5°F) and rising

High Viscosity Formula - Uniform coverage, no running or puddling

High Coverage Rate - Up to 37 m² per 3.8 litres (400 ft² per gallon)

Unique Formulation - Long-term durability

Fast Drying - Speedy installation



TECHNICAL DATA

Physical Properties	
Colour	Blue
Solids Content	15%
Weight per Gallon	6.74 lbs
VOC Content	685 g/L
Storage	Store in original unopened containers at temperatures between 4°C - 32°C (40°F - 90°F)
Shelf Life	12 months when stored in unopened container
Packaging	3.8L (1 gallon) pails; 4 pails per case 11.3L (3 gallon) pail
Application Temp	-15°C (5°F) and rising

Note: The data above is published as general information only. The listed properties and performance characteristics are typical values and are not to be interpreted as manufacturing specifications.

COVERAGE

Coverage rates will be approximately 23.2 - 37 m² per litre (250 - 400 ft² per gallon).

APPLICATION

Hi-Flex EPDM PA-100 PLUS Primer should be used at full strength. Do not dilute. Use caution when applying at temperatures below 4°C (40°F) to prevent formation of condensation on surface of Primer. Keep container tightly closed when not in use and to prevent solvent evaporation. Once opened, Primer has a limited use life.

1. Thoroughly shake or stir Primer prior to use and re-stir every 15-20 minutes during use.
2. Membrane and surfaces to receive primer must be clean and free of dirt, debris, dust, greases and oils. Remove heavy dirt and foreign matter by brooming and washing with water. If membrane is excessively dirty or has been left exposed for several weeks, a pre-cleaning with Lexcan Weathered Membrane Cleaner may be necessary.
3. When the surfaces are dry, apply Primer with a plastic scouring pad or "scrubbie" to the areas of the membrane to be seamed or flashed. Scrub membrane with adequate pressure to remove surface talc and dust. Do not overwork primer. The surface should appear wet during application. To ensure complete coverage, apply primer to a wider area than the actual bonding area.
4. Before applying tape/flashing materials, allow Primer to dry completely (typically less than 20 minutes). Primer will visually appear shiny and tacky to the touch. Drying conditions will vary depending on ambient air conditions.
5. Once the seam or flashing is installed, the primer will take up to 48 hours to wet-out the tape surface and build full strength.

LEXCAN SINGLE PLY ROOFING SYSTEMS

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LIMITATIONS

- Do not use on PVC or TPO roof membranes.
- Do not use as a membrane cleaner.
- Do not use on extruded or expanded polystyrene insulation.
- Do not use in VOC regulated markets.
- Once opened, primer should be used completely. Storage life is limited after opening.

SAFETY RECOMMENDATION

- Be familiar with the Safety Data Sheet for this product.