

QuickSeal LP 65

POLYUREA

1. Characteristics:

QuickSeal LP 65 is a modified polyurea elastomer especially designed for easy application in a wide range of climatic conditions. **QuickSeal LP 65** has a shore A hardness of 65 making it ideal for waterproofing applications. **QuickSeal LP 65** is a 100% solids product that contains no VOC's or solvents. Designed to be sprayed through VIP's proprietary low pressure spray machine **QuickSeal LP 65** is an economical lining for a wide variety of applications requiring a robust long lasting, flexible water tight membrane.

2. Features:

- **QuickSeal LP 65 the economical alternative to High Pressure, hot spray systems.**
- **Applied using VIP Low Pressure Proportioner, 240 volt cold spray application equipment.**
- Fast reactivity and cure times even in less than ideal climatic conditions.
- Low moisture susceptibility during application.
- Spray applied – seamless application. No joins.
- Can be applied across multiple substrate types in one application.
- Fast return to service time > long life-cycle > maintenance free > significant savings
- Excellent adhesion on concrete, steel, aluminium, wood, foam etc.
- Good resistance to most standard chemicals, cleaners, fuels and oils.
- Can build to any thickness in one application.
- Excellent vibration and noise absorption capabilities.
- Allows accurate reproduction of surface detail.
- Excellent casting material.
- 100% solids, VOC-free, no solvents
- Weather-proof and saltwater resistant
- Excellent thermal stability -20C to 100C

3. Typical Uses:

- Roof top waterproofing – green roofs.
- Wet area waterproofing, box gutters, podium decks, retaining walls.
- Pond and water feature linings.
- Noise reduction on industrial fans and blowers.
- Transportable market stalls – floors and wet areas.
- Toilets and shower areas in camping grounds, prisons, sport grounds, apartment complexes etc.
- Water tank linings.
- Casting material for reproduction of originals.
- Pour casting as joint filler.