

ALT Cold Liquid-Applied Systems



Technical Data Sheet

MMA Resin Technology

The first methyl-methacrylate (MMA) resins were developed and produced in the early 1930's. These technologies were later developed into cross-linked polymers combined with non-woven chopped fiber reinforcement resulting in the high performance liquid applied roofing, waterproofing and surfacing systems available today.

ALT Global Roofing, Waterproofing & Surfacing Systems

ALT Global, LLC (ALT) is synonymous with quality throughout the world as one of the leading names in cold applied advanced liquid roofing, waterproofing and surfacing. ALT is at the forefront of liquid applied technology through ongoing research, development and time proven performance. ALT's high quality membranes are formulated for new construction, refurbishment and renovation projects.

ALT Products

ALT offers a complete range of high quality, flexible, fully and partially reinforced cold liquid-applied roofing, waterproofing and surfacing solutions. All ALT systems are cold applied for maximum safety and efficiency. ALT products represent the next generation in liquid-applied technology, providing long-term solutions for most roofing, waterproofing and surfacing needs. Proven cost-effective and highly durable alternatives to conventional roofing and waterproofing materials, ALT systems bring total peace of mind. Some common ALT system applications include:

- ✓ Conventional Roofing & Waterproofing
- ✓ PRMA & Green Roof Applications
- ✓ Plaza, Balconies, Terrace & Walkways
- ✓ Vehicular & Pedestrian Traffic Surfacing

ALT systems may be applied with a variety of smooth, textured and anti-skid finishes available in a wide range of colors. Finishes may be applied to an entire system, or in isolation for walkways, signage, logos, etc.

Solutions for All Waterproofing Challenges

ALT systems are flexible, self-adhering, self-terminating, monolithic waterproofing solutions that substantially outlast and outperform traditional roofing and waterproofing materials. Our membranes conform and bond directly to the substrate, eliminating the need for caulked terminations and pitch boxes, thereby providing virtually maintenance-free systems and the additional benefits of being:

- ✓ Fully or partially reinforced
- ✓ Quick easy application
- ✓ Cold liquid-applied
- ✓ Minimal disruption
- ✓ Rapid curing
- ✓ Seamless
- ✓ Flexible
- ✓ Durable
- ✓ UV resistant
- ✓ Root resistant
- ✓ Chemical Resistant

ALT systems may be installed with minimal disruption and less risk than many conventional products, offering a diverse range of options suitable for most roofing, waterproofing and surfacing needs. Proven reliable in the some of the most technically challenging environments, ALT systems will offer continued compatibility and adaptability where long-term protective solutions are needed, even as building and construction techniques continue to change.

Commitment to Quality and Innovation

Quality and innovation can be seen from start to finish in our sales support, technical services and products. All ALT products are manufactured to meet strict internationally recognized assurance standards for consistency, quality and performance. This commitment to quality and service results in the finest roofing, waterproofing and surfacing products available. In addition, ALT products are installed by trained, approved contracting partners who have been selected for their ability to provide a high degree of service to the client.