



## Flexible Seal Application Guide of Compatible Materials

Flexible Seal Cartridge Grade & Brush Grade will adhere to most roofing materials and a wide range of common building material surfaces. Flexible Seal is a single component, paintable, elastomeric tri-polymer sealant primarily designed for use in the sealing of small joints or cracks (up to 1/4"). For additional information please see our tech-bulletin.

It is always a good idea to test for compatibility for best results. Flexible Seal is not for use on underwater applications, aquariums or EPDM Rubber Underlayment Membrane Systems.

**Application Range:** -30°F to +200°F

Roofing Materials			
Asphalt*	Concrete Roof Tiles	Fiberglass	Metal & Wood Shake
Underlayment			
Building Materials			
Brick	Concrete	Granite	Polyurethane (over 30 days old)
Canvas	Corian I	Leather	Stucco
Cement-Mortar	Formica	Marble	Terra Cotta
Ceramic Tile Glazed	Glass	Porcelain	Thinset
Metals			
Aluminum	Steel-cold rolled-galvanized-stainless		Silver
Brass	Copper- will not discolor		
Most Plastics Including			
Acrylic sheet	Lexan	Plexiglas	Vinyl (flexible & rigid)
Urethane	Polycarbonate	PVC & ABS	Fiberglass-smooth & textured
Most Woods Including			
Ebony	Pine	Plywood	Redwood
Teak	Parquet	Mahogany	Fir
OSB	Oak	Cypress	Redwood

*\*Flexible Seal when applied over asphalt based material may discolor. However, this will not impair its performance. Excellent adhesion on RV roofs without rubber membrane systems.*

FLEXIBLE SEAL will NOT adhere to			
Aqua Seal	Teflon	Waxes	Vulcanized Rubber (tires)
Imitation Marble	Kynar	Silicone	Polystyrene foam insulation
Polypropylene	Rubber	Styrofoam	EPDM Rubber

**Note:** Silicones often contain waxes which may affect adhesion and should be cut away if possible or cleaned thoroughly with acetone solvent to obtain good adhesion. When using solvents, always use in a well ventilated area, avoid smoking, turn off pilot lights and other ignition sources.



**EPMAR CORPORATION**

A subsidiary of Quaker Chemical Corporation  
Whittier, CA 90605-3254

• (714) 630-7311 • Fax (714) 666-8309