

Adhesives & Epoxies Product Selection Matrix



| | Waterproofing | Crack Isolation | | Adhesives | | | Epoxies | | Grouts | | | | |
|--|---|--|--|---|---|---|--|--|---|---|---|---|---|
| | B-6000 | Flex-Guard | Speed-Flex | B-4050 | B-2000 | B-1000 | B-7000 Epoxy Mortar & Grout | B-150 Epoxy Adhesive | Unsanded Grout 800 | Sanded Grout 700 | | | |
| DESCRIPTION | Latex polymer based product used as a waterproofing membrane or as part of a crack isolation system | Primerless, pressure sensitive, elastomeric, crack isolation, and anti-fracture system | Primerless, pressure sensitive, elastomeric, crack isolation, and anti-fracture system | Premium pre-mixed adhesive offering outstanding slip resistance | Pre-mixed adhesive | Pre-mixed adhesive | Three-part, 100% solid, chemical resistant and water cleanable tile setting and grouting epoxy | Two-part, 100% solid, acid and alkali resistant tile setting epoxy | Portland cement based grout for joints up to 1/8" | Portland cement based grout for joints from 1/16" to 1/2" | | | |
| COLOR | Purple (wet); maroon (dry) | White | White | White | White | White | 38 colors | Tan | 38 colors | 38 colors | | | |
| SPECIAL ADDITIVES / CHARACTERISTICS | Meets IAPMO standards for shower pans | Extra Heavy Service Rating | Extra Heavy Service Rating | Micro Defense® for mold and mildew resistance | Micro Defense® for mold and mildew resistance | Micro Defense® for mold and mildew resistance | 100% solids | 100% solids | Micro Defense® for mold and mildew resistance | Micro Defense® for mold and mildew resistance | | | |
| ANSI STANDARDS | ANSI A118.10 & A118.12 | ANSI A118.12 | ANSI A118.12 | ANSI A136.1 Type I & II | ANSI A136.1 Type I & II | ANSI A136.1 Type I & II | ANSI A118.3 | ANSI A118.3 | ANSI A118.6 | ANSI A118.6 & A118.7 | | | |
| INSTALLS WHERE Interior/Exterior Walls, Floors, Ceilings | INTERIOR / EXTERIOR Walls, Floors & Ceilings | INTERIOR / EXTERIOR | INTERIOR | INTERIOR Walls & Floors | INTERIOR Walls & Floors | INTERIOR Walls & Floors | INTERIOR / EXTERIOR* Walls & Floors | INTERIOR / EXTERIOR Walls & Floors | INTERIOR / EXTERIOR Walls, Floors & Ceilings | INTERIOR / EXTERIOR Walls, Floors & Ceilings | | | |
| INSTALLS/USED WITH | N/A | N/A | N/A | | | | | | | | | | |
| Cement tile | | | | | | | | | | | | | |
| Ceramic tile | | | | | | | • | • | • | • | • | • | • |
| Cork underlayment | | | | | | | • | • | • | | | • | • |
| Glass tile | | | | | | | | | | | | • | • |
| Granite countertops | | | | | | | | | | • | • | | |
| Hardened steel | | | | | | | | | | | | • | • |
| Marble | | | | | | | | | | • | • | • | • |
| Mosaic tile | | | | | | | • | • | • | • | • | • | • |
| Natural stone (flat backed) | | | | | | | • | • | • | • | • | • | • |
| Pavers | | | | | | | | | | • | • | • | • |
| Porcelain tile | | | | | | | • | • | • | • | • | • | • |
| Quarry Tile | | | | • | • | • | • | • | • | • | | | |
| Slate | | | | | | | • | • | | • | | | |
| INSTALLS OVER WHAT SUBSTRATE | | | | | | | | | N/A | N/A | | | |
| Concrete | • | • | • | • | • | • | • | • | | | | | |
| Countertops | • | • | • | • | • | • | • | • | | | | | |
| Exterior Grade Plywood (interior only) | • | • | • | • | • | • | • | • | | | | | |
| Gypsum wall board | • | • | • | • | • | • | • | • | | | | | |
| Hardwood floors | • | • | • | | | | | | | | | | |
| Masonry | • | • | • | • | • | • | • | • | | | | | |
| OSB | • | • | • | | | | | | | | | | |
| Plaster | • | • | • | • | • | • | | | | | | | |
| Tile backerboard | • | • | • | • | • | • | • | • | | | | | |
| Tile over tile | • | • | • | | | | • | • | | | | | |
| Vinyl / vinyl asbestos flooring | • | • | • | | | | • | • | | | | | |
| QUALIFYING SYSTEM WARRANTY | Lifetime, 10-year, 5-year | Lifetime | 30-year | n/a | n/a | n/a | Lifetime, 10-year, 5-year | n/a | Lifetime, 10-year, 5-year | Lifetime, 10-year, 5-year | | | |
| TOTAL ELIGIBLE LEED POINTS** | 3 points | 3 points | 3 points | 2 points | 2 points | 2 points | 2 points | 2 points | 3 points | 3 points | | | |
| Regional Materials (MR 5.1 & MR 5.2) | 2 points | 2 points | 2 points | 1 point | 1 point | 1 point | 1 point | 1 point | 2 points | 2 points | | | |
| Low-emitting Materials (EQ 4.1) | 1 point | 1 point | 1 point | 1 point | 1 point | 1 point | 1 point | 1 point | 1 point | 1 point | | | |

* When used outdoors as a grout, the color may change with UV exposure.

NOTE: It is the responsibility of the installer/appliator to ensure the suitability of the product for its intended use and to ensure that all substrates are properly prepared. For additional information, please visit www.prospec.com or contact ProSpec Technical Services. All installations must conform to ANSI A108.5 specification and the Tile Council of North America handbook.