



CROWN MATS AND MATTING

TECHNICAL BULLETIN SLIP-RESISTANT BACKING SYSTEMS

1. **VELCRO** - This product is highly effective on *loop pile* (commercial) carpeting. Applied around the exterior of the mat - perhaps with a piece down the center for a portion of the length, velcro will hold the mat in place like cement. This system should **ALWAYS** be specified as the system to hold mats in place on loop pile carpet. Velcro is totally ineffective on cut pile carpet or on hard/solid floors.
2. **RUG-HUGGER™** - This is an anti-slip backing recommended for use on cut pile carpet. On cut pile carpets, it will not slip, but it is subject to "walk" and possibly ripple if the carpet has give due to being new or having cushioning beneath it. It should be tested before large applications are installed or specified. Recommended for use on cut pile carpet.
3. **DUAL-GRIP™** - This product will give moderate holding power against light-to-moderate traffic on either loop or cut pile carpet and hard flooring. The more cushioning from either the plushness of the carpet or the softness of the padding, the less this product will perform. In addition, it may have to be replaced after taking the mat up once or twice as the adhesive will weaken.
4. **MAT-LOCK™** - This backing will prevent a mat from moving or walking on a hard surface (terrazzo, wood, tile, marble, etc.). It is ineffective and will de-laminate when used on carpets. Mat-Lock is not guaranteed under saturation conditions (conditions where the matting system is inadequate and hence the mat floats in water).

System	Floor Type	Features
Velcro Strips	Loop pile commercial carpeting	Applied on site with adhesive against the mat.
Rug-Hugger™	Cut pile carpeting	Fused non-slip foam backing is factory manufactured.
Dual-Grip™	All floor types	Applied on site.
Mat-Lock™	Resilient and hard surfaces - Linoleum, vinyl, wood, marble, terrazzo, and tile	Laminated backing, factory applied. Do not use if mats lay in a puddle of water.

If you are unsure of the carpet or floor type, please request a sample of the backing for testing.