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New Solution for Card/Cage Applications

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Schlegel Electronic Materials (SEM) continues their technological leadership in fabric-over-foam EMI shielding gaskets with the introduction of the DYNASHEAR (tm) gasket family for card/cage applications. The SEM DYNASHEAR gasket insures maximum shielding even at low compression by means of their unique D-shape design. Due to this innovative design and the gasket's ultra-soft, open-cell polyurethane foam, DYNASHEAR gaskets offer one of today's best ratios of compression vs. load. Our worldwide SEM engineering team reviewed the mechanical constraints associated with the blades/shelves environment and created a completely original EMI shielding gasket family able to offer superior features over metal fingerstock. The DYNASHEAR EMI shielding gasket is ideal in card/cage applications when the cumulative tolerances decrease the gap between modules and increases the compression on the gasket.

Schlegel Electronic Materials' DYNASHEAR gaskets are constructed with the finest materials including SEM's unique D-shape profile, low memory ultra-soft foam and abrasion resistant fabrics which offer electronic designers the necessary edge for improved competitiveness. Please contact your Schlegel Electronic Materials representative for more information.