

WHAT IS MEBAC®?

MEBAC® is the ultimate in slip resistant safety flooring, manufactured by spraying molten metal onto metal surfaces, encapsulating aggressive grit media with additional layers of the molten metal to produce a tightly bonded, highly durable, high friction surface that dramatically reduces the risk of slips and falls in protected areas.

UNPARALLELED SAFETY PERFORMANCE

No other product can exceed MEBAC®'s consistently high friction coefficient under a wide range of conditions. Even when subjected to water and oil, the MEBAC® surface exceeds OSHA's standards for a safe working surface.

FABRICATION FLEXIBILITY

MEBAC® coatings can be applied either before or after fabrication of metal components. Better outcomes are often achieved, however, when bending, forming operations are completed prior to MEBAC® application. The wear resistant surface also tends to dull cutting and drilling tools. As with any project, careful advanced planning yields the best results.

LIFE-CYCLE ECONOMY

MEBAC® dramatically reduces lost man hours, equipment down time, and high indirect costs from slip and fall accidents in protected areas. MEBAC® also presents the highest life cycle value as it does not require maintenance or re-application to maintain its extraordinary friction properties.

FAST AVAILABILITY

IKG®'s MEBAC® production lead times rarely exceed three weeks for standard material - many projects are completed in just one week.

EXTREME DURABILITY

Unlike other advertised anti-slip coatings, MEBAC® surfaces are not made up of easily wearable tape, resin, or paint. The MEBAC® surface is tightly bonded and maintains Best-In-Class slip resistance in wet, dry, and oily conditions. Any eventual wear from foot and vehicle traffic only serves to expose more of the grit, presenting a more aggressive surface.

WHICH MEBAC® PRODUCT IS RIGHT FOR YOU?	MEBAC® #1	MEBAC® #3	MEBAC® #4	EZ WELD
USES	An aggressive surface with superior slip resistance.	A slightly less aggressive surface applied in areas with high foot traffic. The product of choice when the finished product will be galvanized.	A high friction surface more suitable for barefoot contact areas, such as swimming pools and leisure areas. It is also easy to clean.	A grit-free surface that maintains a high friction coefficient with improved aesthetics.
AVAILABLE	Carbon Steel Aluminum	Carbon Steel	Carbon Steel Stainless Steel Aluminum	Carbon Steel Stainless Steel Aluminum