## TECH SHEET ADVANCED GRADE MESH COVERS

\*20 MIL MATERIAL (STANDARD MESH: 12 MIL)

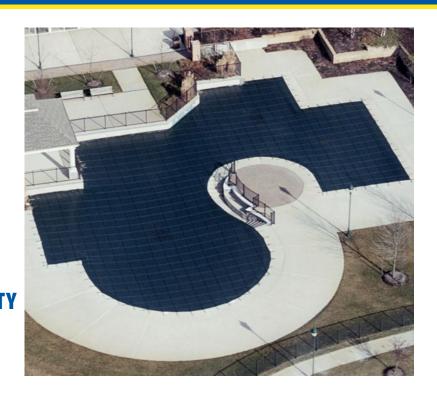
\*7.60Z PER SQ YD (STANDARD MESH: 40Z)

GREATER RESISTANCE TO ABRASION FROM ROUGH COPING

\*710 LBS PER SQUARE INCHES STRENGTH (STANDARD MESH: 385 LBS)

STRONGEST COVER FOR ADDED SECURITY

\*20-YEAR WARRANTY (STANDARD MESH: 10-12 YEARS)



## <u>PURPOSE</u>

Merlin Industries Advanced Grade Mesh Cover was developed for pools with rough coping, pools located in windy areas or today's "natural look" pools that use brick coping which are tough on standard covers. Advanced Grade's thicker, heavier, denser material resists abrasion from even the roughest copings. Any pool, big or small, where the coping or conditions would wear through a standard mesh cover needs Merlin Advanced Grade Mesh.

## **CONSTRUCTION**

The Advanced Grade Mesh Cover is a 100% industrial, polypropylene fabric made to handle high load, high stress installations. The material has a thickness of 20 mil and a weight of 7.6 ounces per square yard. The burst strength is 710 pounds per square inch. In all categories, Advanced Grade Mesh is nearly double the thickness, weight, and strength of other standard mesh materials. Advanced Grade Mesh comes with a 20-year warranty. This cover is available in Black and is recommended for all installations with rough coping, in high wind areas, or for any pool cover over 2,000 square feet.

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