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SH. 1 OF 1  
COMPILED BY

# TMC SPECIFICATION NO. S - 120

*PJB*

TITLE: LUSTROUS BLACK ANODIZED ALUMINUM FINISH

JOB

APPROVED *PJB*

**PURPOSE:**

The purpose of this specification is to outline a treatment to be used with aluminum to protect the surface and increase its resistance to corrosion.

**REQUIREMENT:**

The material to be finished shall be substantially free from flaws and other defects that will be detrimental to the appearance or protective value of the final finish. It shall be subjected to such cleaning, tching, polishing, buffing and coloring procedures as are necessary to yield a finish of the desired quality and appearance. The process shall be carried out in accordance with the specific procedures recommended by the licensors so that the finish coating shall be adherent and substantially free from defects that may effect the appearance or protective value of the coating. The sealing treatment shall be a 1% dichromate solution.

**COLOR:**

The color shall be a uniform lustrous black, free of any other colors or stains.

**SHIPPING AND MARKING:**

All finished material shall be shipped in suitable containers to give maximum protection during transit.

All containers shall be plainly marked with the purchase order number, manufacturer's name and TMC part number.