

## **GENERAL COATING SPECIFICATION FOR TUFRAM® H2**

DESCRIPTION: INFUSED POLYMER ANODIC COATING

COATING NAME: TUFRAM H2
COATING HARDNESS: 42 – 50 Rc

COATING THICKNESS: 0.0017 – 0.0023" (includes anodic and polymer buildup)

TEMP OPERATING RANGE: -360F TO 500F

EQUILIBRIUM WEAR RATES: 19 mg (mg/10,000 cycles ASTM D4060)
COEFFICIENT OF FRICTION: 0.352 Static 0.335 Kinetic (ASTM D1894)

FDA COMPLIANT: No

Data based on average of multiple samples. Results will vary and are application dependent.



WWW.MAGNAPLATE.COM | 801 Avenue G East | Arlington, TX 76011 | Phone: 817-640-1761 | info@magnaplate.com