## **QWISE-HJ-ZLJSBZ-2019 Company Standard**

## Hunan WISE New Material Technology Co., Ltd. Quality Technical Standard of TM48X

**OWISE-HJ-ZLJSBZ-2019-TM48X** 

Grade	TM48X
Hardness	67-70 HRC
Bending Strength	1400-1800 N/mm <sup>2</sup>
Density	5.8-6.0 g/cm3
coercive force	free magnetic
Porosity	A02B00C00
Impact Resistance	7.1 J/cm <sup>2</sup>
resistivity	$0.911~\Omega$ mm²/m
Elastic Modulus	354 x 103N/mm <sup>2</sup>
200-700°C coefficient of linear expansion	11.31 x 10 <sup>-6</sup> /°C
200-700°C coefficient of linear expansion	14.43 x 10 <sup>-6</sup> /°C

Remarks: Our standard will meet customers' requirement. If there are special requirements, the quality control is carried out according to the customer's order requirements, and the product standard will be released by technical department.

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