

Test Certificate

Gulf Plastic & Converting
Industries(Tahweel), RAKtherm
P O Box: 30739
Ras al Khaimah
U.A.E.

Report Number D301401 : Issue 1
Page 1 of 1
Order Number 2013000156
Date Tested 17/06/13
Date Reported 26/06/13

Attn: Mr. Arun Chandran

Item - Brass Insert Male 2"
Supplier: MTS Taizhou
GRN No.: 2013000127

Specification - Client Requirement

| Chemical Analysis - ICP-OES | | | | | | | | | | | | |
|-----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|----------|
| | Cu [%] | Zn [%] | Sn [%] | Pb [%] | P [%] | Ni [%] | Fe [%] | Mn [%] | Si [%] | Al [%] | | Comments |
| 001: | 58.0 | 39.2 | 0.28 | 2.07 | <0.005 | 0.12 | 0.27 | <0.01 | <0.01 | <0.01 | | Nil |
| Sp Min | 57.0 | - | - | 1.6 | - | - | - | - | - | - | | |
| Sp Max | 59.0 | - | 0.30 | 2.5 | - | 0.30 | 0.30 | - | - | 0.05 | | |

Certificate Comments

Specification limits shown above for Cu-Zn-Pb Alloy CuZn40Pb2(CW617N)
Chemical Analysis: Ref. BSEN 12165:98 Table 4.
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RY COLLIER
METALLURGY LABORATORY MANAGER

Tested by Exova UK Lab (Teesside)


For and on authority of
Al Futtaim Exova LLC

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