

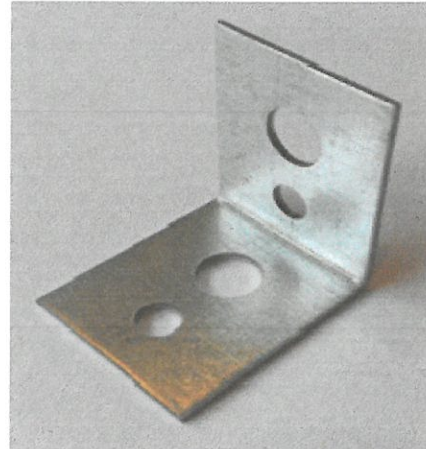
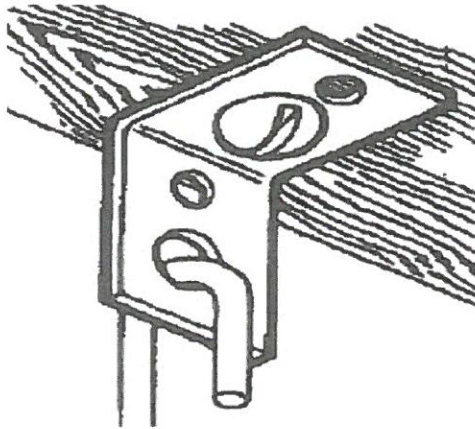
## DATA SHEET

### Ceiling Angle Suspension Brackets (2506800 - 00600060)

We confirm our range of Ceiling Angle Suspension Brackets are manufactured from Pre-Galvanised Mild Steel (BS EN 10142 - DX51D) with the following characteristics:-

<b>DX51D:</b>	Material is of bending and profiling quality
<b>Tensile Strength:</b>	270 to 500 N/mm <sup>2</sup>
<b>Elongation:</b>	Minimum 22%
<b>Finish:</b>	Passivated to protect the surface from corrosion with surface spangle up to 5mm across

For details of all above data refer to attached table (MTC-A1)



#### Applications & Design Features

- For fixing to timber
- Maximum recommended load 7Kgs when installed as per the diagram (with a safety factor 3:1 from 21Kgs)
- Fire Rating A1 (non-combustible material)

#### Installation Requirements

- Fix to timber via large inside hole with a wood screw.

This declaration of conformity is valid until there is significant change in the product and characteristics.

Signed By:



Name: **Richard Dunn**

Position: **Managing Director**

Date: **15 February 2017**

This declaration is the responsibility of the importer  
Sinops Limited, 5-B, Redlake, Road, Pedmore, Stourbridge, West Midlands DY9 0RU



# 质量证明书 MILL TEST CERTIFICATE

生产厂家: 天津市凤鸣冷板有限公司  
 MANUFACTURER: Tianjin Fengming steel co., Ltd.  
 天津  
 TIANJIN



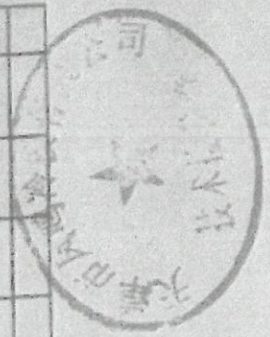
中国  
 CHINA

收货单位  
 CUSTOMER:  
 名称  
 NAME OF ARTICLE:

证明日期:  
 DATE OF ISSUE: 11 November, 2016

执行标准:  
 SPECIFICATION:

尺寸 DIMENSION (mm)		力学测试 TENSILE TEST			(A) 表面结构 APPEARANCE	(B) 表面涂层 COATING	冲击测试 IMPACT TEST	弯曲测试 (180°) BEND TEST	油膜处理 OIL TREATMENT	涂层重量 COATING WEIGHT g/mm <sup>2</sup>	基体化学成分 CHEMICAL COMPOSITION (%)						
厚度 THICKNESS	宽度 WIDTH	屈服点 YIELD N/mm <sup>2</sup>	抗拉强度 TENSILE N/mm <sup>2</sup>	伸长率(%) ELONGATION							C	P	S	SI	Mn	Al	Tg
1.20	1250	335	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
0.60	1250	334	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
0.50	1250	333	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
0.75	1250	332	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
1.00	1250	331	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
1.10	1250	330	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
1.00	1250	329	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
1.50	1250	328	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/
1.40	1250	327	383	33.92	M	C	OK	OT	/	N/A	0.060	0.016	0.006	0.006	0.240	/	/



质检员:  
 INSPECTION

(A) - Appearance - "M" = Small spangles under 5mm  
 (B) - Coating - "C" = Passivated

Mill Material certificate for BS EN 10142 - DX51D Pre-Galvanised Mild Steel