

INSPECTION CERTIFICATE

In accordance with EN 10204: 3.1



Customer: **PRETEC AS**

Purchasing order No: **EX2019272/204604**

Order Quantity: **20000pcs**

Part Name: **Back plate w/rubber joint 140×3 M20/26mm**

Material: **SS400**

Finishing: **Pc-Coat**

Article No: **5100011**

Drawing No: **PTC-301-2 of Sep.16.2019**

Marking: **CE**

No. 9, Jinchang Rd, Haining
Zhejiang Pro. - China
www.chinapretec.com

Certificate No: **23958**

Date: **2020-01-14**

Chemical composition analysis for material, ref certificate from mill :321176700100

Batch No.	39250587	C	Si	Mn	P	S
Requirements	Max	0.20	0.35	1.40	0.040	0.040
	Min					
Test Report		0.14	0.01	0.40	0.015	0.016

Mechanical tests for material, ref certificate from mill:321176700100

Batch No.	39250587	Yield	Tensile	Elongation
		Rp0.2(MPa)	Rm(MPa)	(EL)%
Requirements	Min	235	370	26
	Max		500	
Test Report		346	442	38

Inspection of execution:

DIM.	Outer dim	Hole dim	Thickness	Height	HDG	Epoxy Coating
					Thickness	Thickness
Spec/mm	140±2	26±0.1	3±0.15	12.5±1	≥70um	≥155um
1	140.3	25.9	3.04	12.7	96	174
2	140.1	26.0	2.98	12.8	103	165
3	140.3	25.9	3.01	12.7	108	162
4	140.6	26.1	3.10	12.8	99	176
5	140.2	26.0	3.08	12.9	111	169

General appearance:

☒ approved

☐ not approved

Pc-Coat with 2 layers of epoxy powder coating:

☒ approved

☐ not approved

HDG acc.to ISO 1461:

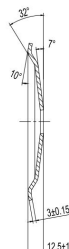
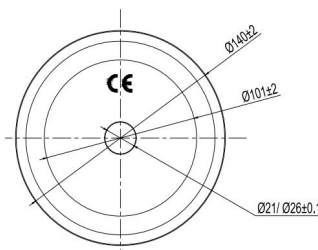
☒ approved

☐ not approved

Powder coating acc.to EN 13438,color of first layer is RAL 7038,second layer is RAL 7033:

☒ approved

☐ not approved



All the data on the above form is real and valid.

Conclusion:

☒ Yes

☐ No

3.1 Inspection certificate are subject to change without notice.

Works inspector: **Echo Xiang**

Checked by: **Jianbo Gu**

Date: **2020-01-14**

Zhejiang Pretec Metal Products Co., Ltd.

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