

First-article inspection report / EMPB (sample)

Part: Sofa leg, 150 mm, steel | Drawing: OAF-2026-0141 Rev B | Qty inspected: 5 of 5
Workshop: Kayseri-02 | Inspector: [name] | Date: [date]

No.	Characteristic	Nominal	Tol.	Measured (1..5)					Result
1	Overall height	150.0	+/-0.5	150.1	149.9	150.0	150.2	149.8	OK
2	Top plate hole pattern	4 x 8.5	+0.2/0	8.55	8.60	8.52	8.58	8.50	OK
3	Tube section	40 x 20	EN 10305	40.02 x 20.01 (avg)					OK
4	Coating thickness	80 um	60-100	84	79	88	82	90	OK
5	Load test, 200 kg, 24 h	no deform	-	no deformation					OK

Attachments: 6 photos, CMM printout, material certificate EN 10204 3.1 batch [no.]