

|                      |                                              |                                                  |                                                                     |
|----------------------|----------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------|
| INSPECTOR            | Sinan TEMİZ                                  | TÜV NORD TURKEY<br>ORDER NO.                     | 2114450707                                                          |
| PLACE & DATE         | Tekirdağ / TURKEY &<br>27.11.2024            | REPORT NO                                        | RP-TUVNORD-24/1647-<br>R02                                          |
| CUSTOMER             | ANADOLU BAKIR A.Ş.                           | MANUFACTURER                                     | ANADOLU BAKIR A.Ş.                                                  |
| CUSTOMER ORDER<br>NO | -                                            | MANUFACTURER<br>ORDER NO                         | -                                                                   |
| INSPECTION DATES     | 27.11.2024                                   | MANUFACTURER<br>CONTACT                          | Gizem DURMUŞ                                                        |
| CUSTOMER CONTACT     | -                                            | HARD STAMP                                       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| REPORT TYPE          | <input type="checkbox"/> Initial             | <input type="checkbox"/> In-term                 | <input checked="" type="checkbox"/> Final                           |
| ANNEXES              | <input type="checkbox"/> Yes                 | <input checked="" type="checkbox"/> No           |                                                                     |
| SENT TO              | <input checked="" type="checkbox"/> Customer | <input checked="" type="checkbox"/> Manufacturer | <input checked="" type="checkbox"/> Archive                         |

- SUBJECT OF INSPECTION**

This inspection covers the provision and reporting of 'Third Party Inspection' technical inspection services during the production, manufacturing, and final inspection stages, in accordance with the references and documents specified below, within the scope of load testing supervision by TÜV NORD.

| REFERENCES AND DOCUMENT TITLE                                             | REVISION & DATE |
|---------------------------------------------------------------------------|-----------------|
| EN 10346-DX51D+Z (ERDEMİR 1311) GRZ<br>ZINC COATED AND SURFACE GALVANIZED | 2015            |
| (SBR) RUBBER GRANULES                                                     | -               |

- PROJECT PROGRESS**

The planned loading tests and inspections were carried out on Friday, 27/11/2024, at the Ergene/Tekirdağ address of ANADOLU BAKIR A.Ş. company.

- RESULTS AND REMARKS**

The AIR CONDITIONER WALL BRACKETS AND RUBBER GROUND SUPPORTS listed below successfully completed the load tests with the specified test loads and within the specified period of time, without showing any plastic deformation and without any failure. The results are OK.

- ANNEXES**

-

| NO | PRODUCT NAME                                           | LOAD TESTING WEIGHT | LOAD CAPACITY | STARTING TIME | FINISHING TIME |
|----|--------------------------------------------------------|---------------------|---------------|---------------|----------------|
| 1  | AC BRACKET ITALIAN TYPE<br>350x420x1,2x1,2 mm          | 280 kg              | 140 kg        | 12.07         | 14.08          |
| 2  | AC BRACKET ITALIAN TYPE<br>380x480x1,2x1,2 mm          | 280 kg              | 140 kg        | 12.20         | 14.21          |
| 3  | AC BRACKET ITALIAN TYPE<br>350x420x1,5x1,5 mm          | 280 kg              | 140 kg        | 10.07         | 12.07          |
| 4  | AC BRACKET ITALIAN TYPE<br>380x480x1,5x1,5 mm          | 280 kg              | 140 kg        | 09.59         | 12.00          |
| 5  | AC BRACKET WELDED ES<br>350x430x1,5x1,5 mm             | 280 kg              | 140 kg        | 10.21         | 12.21          |
| 6  | AC BRACKET WELDED EM<br>430x500x1,5x2 mm               | 280 kg              | 140 kg        | 10.15         | 12.15          |
| 7  | AC BRACKET WELDED EL<br>500x600x1,5x2 mm               | 280 kg              | 140 kg        | 10.27         | 12.28          |
| 8  | AC BRACKET WELDED PS<br>350x430x1,5x2                  | 280 kg              | 140 kg        | 12.34         | 14.34          |
| 9  | AC BRACKET WELDED PS<br>350x430x2x2 mm                 | 280 kg              | 140 kg        | 12.04         | 14.05          |
| 10 | AC BRACKET WELDED PM<br>430x500x2x2 mm                 | 280 kg              | 140 kg        | 10.01         | 12.01          |
| 11 | AC BRACKET WELDED PL<br>500x600x2x2 mm                 | 280 kg              | 140 kg        | 10.03         | 12.03          |
| 12 | AC BRACKET WELDED<br>SPECIAL TYPE<br>500x600x85x2x2 mm | 280 kg              | 140 kg        | 12.18         | 14.18          |
| 13 | AC BRACKET DOUBLE<br>BOLTED 400x400x1,5x2 mm           | 120 kg              | 90 kg         | 12.14         | 14.14          |
| 14 | AC BRACKET DOUBLE<br>BOLTED 500x500x2x2 mm             | 280 kg              | 140 kg        | 09.55         | 11.55          |
| 15 | AC BRACKET NAIL AND<br>BOLTED 350x420x1,5x1,5 mm       | 280 kg              | 140 kg        | 10.11         | 12.11          |
| 16 | AC BRACKET NAIL AND<br>BOLTED 350x420x2x2 mm           | 280 kg              | 140 kg        | 12.02         | 14.02          |

| NO | PRODUCT NAME                                         | LOAD TESTING WEIGHT | LOAD CAPACITY | STARTING TIME | FINISHING TIME |
|----|------------------------------------------------------|---------------------|---------------|---------------|----------------|
| 1  | AC RUBBER VIBRATION<br>GROUND BASE 400x130x100<br>mm | 420 kg              | 420 kg        | 12.46         | 14.46          |
| 2  | AC RUBBER VIBRATION<br>GROUND BASE 450x160x100<br>mm | 420 kg              | 420 kg        | 12.41         | 14.41          |
| 3  | AC RUBBER VIBRATION<br>GROUND BASE 450x170x100<br>mm | 420 kg              | 420 kg        | 10.37         | 12.37          |
| 4  | AC RUBBER VIBRATION<br>GROUND BASE 600x130x100<br>mm | 560 kg              | 560 kg        | 12.39         | 14.40          |
| 5  | AC RUBBER VIBRATION<br>GROUND BASE 600x160x100<br>mm | 560 kg              | 560 kg        | 12.42         | 14.42          |
| 6  | AC RUBBER VIBRATION<br>GROUND BASE 600x170x100<br>mm | 560 kg              | 560 kg        | 10.41         | 12.41          |

- PHOTOS FROM INSPECTION



Photo. 1 – General Overview Before Testing



Photo. 2- General Overview Before Testing



Photo. 3 - General Overview Before Testing



Photo. 4- General Overview Before Testing



Photo. 5 - General Overview Before Testing



Photo. 6- General Overview Before Testing



Photo. 7 - General Overview Before Testing



Photo.8- General Overview Before Testing



Photo. 9 – 280 kg



Photo. 10- 420 kg



Photo. 11 – Load Test



Photo. 12 - Load Test





Photo. 13 - Load Test



Photo. 14- Load Test



Photo. 15 - Load Test



Photo. 16- Load Test



Photo. 17 - Load Test



Photo. 18- Load Test



Photo. 19 - Load Test



Photo. 20- Load Test

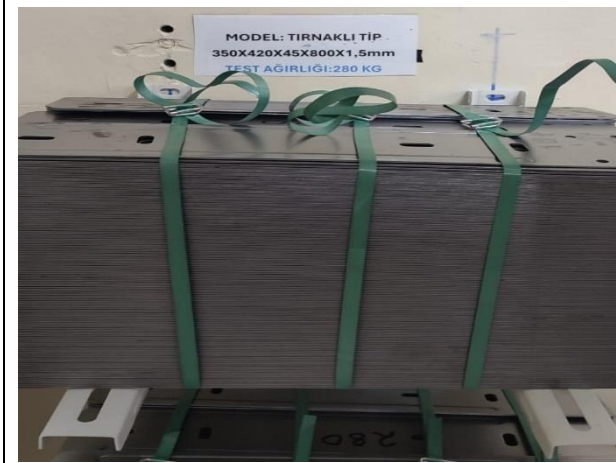


Photo. 21 - Load Test



Photo. 22- Load Test



Photo. 23 - Load Test



Photo. 24- Load Test





Photo. 25 - Load Test



Photo. 26- Load Test



Photo. 27 - Load Test



Photo. 28- Load Test



Photo. 29 - Load Test



Photo. 30- Load Test



Photo. 31 - Load Test



Photo. 32- Load Test

**INSPECTOR**  
**Name:** Sinan TEMİZ



**SIGNATURE**

**REVIEWED BY**  
**Name:** Mehmet SELÇUK



**SIGNATURE**