

TL-RP-SLI-004\_15-02-19 Rev.1

# TEST REPORT

AMORNMONGKOL COMPANY LIMITED  
 71/113 Moo 13, Soi Mahachai, Bangna-Trad KM.10 Rd,  
 Bangphli Yai, Bangphli,  
 Samutprakarn Thailand 10540

FAO: Mr. Rungson Im-Em

REPORT OF TESTS ON METAL SHEET



Your Reference METAL SHEET: SN-SP-14-300x300-YL  
 Colour/Details: Yellow/300x300mm.  
 Article Number: -  
 Sample Number 2100312

Date Reported 05-05-2021 Order/Job No. TL21-0023/3R1  
 Date Received 22-03-2021 Date of Test 26-04-2021

## DETERMINATION OF SLIP RESISTANCE BS 7976-2:2002

**Test Specimens:**  
 1 x Metal Sheet: SN-SP-24-300x300-YL

**Procedure:**  
 The test was carried out as described in the above standard using slider 96. The results are obtained by measuring the energy absorbed by contact between the slider and the surface over a pre-set distance which is read from a physical scale by a pointer that follows the over swing of the pendulum arm. Fifteen results are averaged to give the final pendulum number, which is used to categorise the sample surface.

### Results

| No.                 | Pendulum Test Value |                 |                 |               |                 |                 |
|---------------------|---------------------|-----------------|-----------------|---------------|-----------------|-----------------|
|                     | Dry Slider 96       |                 |                 | Wet Slider 96 |                 |                 |
|                     | Direction 1         | 90° Direction 1 | 45° Direction 1 | Direction 1   | 90° Direction 1 | 45° Direction 1 |
| 1                   | 80                  | 80              | 80              | 75            | 75              | 75              |
| 2                   | 80                  | 80              | 80              | 75            | 75              | 75              |
| 3                   | 80                  | 80              | 80              | 75            | 75              | 75              |
| 4                   | 80                  | 80              | 80              | 75            | 75              | 75              |
| 5                   | 80                  | 80              | 80              | 75            | 75              | 75              |
| <b>Mean</b>         | 80                  | 80              | 80              | 75            | 75              | 75              |
| <b>Overall Mean</b> | 80                  |                 |                 | 75            |                 |                 |

Samples selected and prepared by customer

End of Test Report



Savitree Kongkeatvanit  
 Authorised Signatory