

|                                                                                                                                                           |                                              |                                                                      |                                                     |                                 |                                     |                 |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|---------------------------------|-------------------------------------|-----------------|-----------------|
|  <b>ATG Paint</b><br>INDUSTRIAL COATINGS                                 |                                              | <h2 style="text-align: center;">PULL - OFF TEST ADHESION REPORT</h2> |                                                     |                                 |                                     |                 |                 |
| <b>Project</b>                                                                                                                                            | : HDG Structure PLN UP Pacitan Project       |                                                                      |                                                     | <b>Report No:</b>               | : 01/ATR/ATG/ASP/2026               |                 |                 |
| <b>Client</b>                                                                                                                                             | : PT. Beta Pramesti Asia                     |                                                                      |                                                     | <b>Date</b>                     | : September 29 <sup>th</sup> , 2026 |                 |                 |
| <b>Applicator</b>                                                                                                                                         | : CV. Artha Makmur/ Avindo Solo Perkasa      |                                                                      |                                                     | <b>Object /Item</b>             | : Test Plate Mock Up                |                 |                 |
| <b>Location</b>                                                                                                                                           | : Wonoayu - Sidoarjo – East Java             |                                                                      |                                                     | <b>Standards Test Reference</b> | : ASTM D 4541                       |                 |                 |
| <b>Application Record</b>                                                                                                                                 | <b>1<sup>st</sup> Coat (B)</b>               | <b>2<sup>nd</sup> Coat (C)</b>                                       | <b>3<sup>rd</sup> Coat (D)</b>                      | <b>4<sup>th</sup> Coat (E)</b>  |                                     |                 |                 |
| <b>Application Date</b>                                                                                                                                   | 12 September 2026                            | 24 September 2026                                                    | 25 September 2026                                   | -                               |                                     |                 |                 |
| <b>Product Name</b>                                                                                                                                       | Hotdip Galvanizing<br>-                      | Epoxy Primer Mastic<br>Grey                                          | PU – ACR 2K<br>Blue Ral 5017                        | -                               |                                     |                 |                 |
| <b>Test apparatus</b>                                                                                                                                     | Posi Test® hydroulic Adhesion Tester AT-M    |                                                                      | <b>Glue (Y) type</b>                                | Super Glue (Cyanoacrylic)       |                                     |                 |                 |
| <b>Serial Number</b>                                                                                                                                      | AT-15342 (Calibration Date : 08 April. 2026) |                                                                      | <b>Substrate (A)</b>                                | Carbon Steel                    |                                     |                 |                 |
| <b>Dolly (Z) Size</b>                                                                                                                                     | 20 mm                                        |                                                                      | <b>Acceptance Criteria</b>                          | ISO 12944-6 : 2018              |                                     |                 |                 |
| <b>Ambient Condition</b>                                                                                                                                  |                                              | <b>Time:</b>                                                         | <b>Surface °C</b>                                   | <b>DP °C</b>                    | <b>RH%</b>                          | <b>Dry Bulb</b> | <b>Wet Bulb</b> |
|                                                                                                                                                           |                                              | 11 :15 AM                                                            | 31                                                  | 25                              | 73                                  | 30              | 26              |
| <b>Dolly No:</b>                                                                                                                                          | <b>D.F.T.</b>                                | <b>MPa</b>                                                           | <b>Nature of failure:</b>                           |                                 |                                     |                 |                 |
| 1.                                                                                                                                                        | 383 µm                                       | 6,68                                                                 | (Cohesive failure 95 % D and Adhesion 5%Y/Z)        |                                 |                                     |                 |                 |
| 2.                                                                                                                                                        | 371 µm                                       | 10,45                                                                | (Cohesive failure 100 % D and 0% Adhesion)          |                                 |                                     |                 |                 |
| 3.                                                                                                                                                        | 393 µm                                       | 8,99                                                                 | (Cohesive failure 100 % D and 0% Adhesion)          |                                 |                                     |                 |                 |
| 4.                                                                                                                                                        | N/A                                          | N/A                                                                  |                                                     |                                 |                                     |                 |                 |
| 5.                                                                                                                                                        | N/A                                          | N/A                                                                  |                                                     |                                 |                                     |                 |                 |
| <b>Average</b>                                                                                                                                            | <b>382 µm</b>                                | <b>8,70</b>                                                          | <b>Cohesive Failure 98% and Adhesion Failure 2%</b> |                                 |                                     |                 |                 |
| <b>Result &amp; Conclusion :</b> <b>“ACCEPTED”</b><br>(As per ISO 12944-6:2018 min. 2,5 for coating system and 5 Mpa for Adhesion to bare metal )         |                                              |                                                                      |                                                     |                                 |                                     |                 |                 |
| <b>Inspected By</b><br><br><br>Ahmad Z.<br>Certified Coating inspector |                                              | <b>Witnessed By</b>                                                  |                                                     |                                 | <b>Acknowledged by</b>              |                 |                 |

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| <br> | <b>ATG Paint</b><br>INDUSTRIAL COATINGS | <b>PULL- OFF TEST ADHESION REPORT</b> |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------------|--|

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|------------|----------------------------------|--------------------------|-------------------------------------|
| Project    | : HDG Structure PLN UP Pacitan   | Report No:               | : 01/ATR/ATG/ASP/2026               |
| Client     | : PT. Beta Pramesti Asia         | Date                     | : September 29 <sup>th</sup> , 2026 |
| Applicator | : CV. Artha Makmur/ Avindo Solo  | Object /Item             | : Test Plate Mock Up                |
| Location   | : Wonoayu - Sidoarjo – East Java | Standards Test Reference | : ASTM D 4541                       |

PHOTOGRAPH REPORT



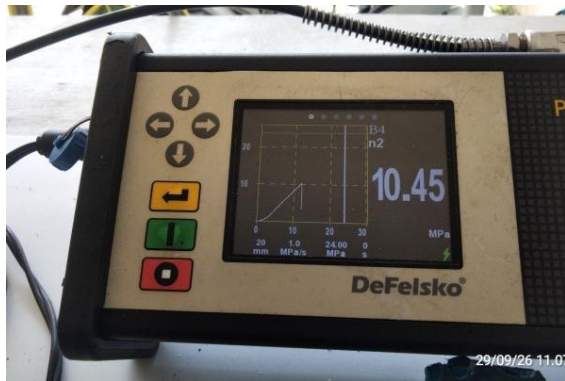
Dry film thickness check



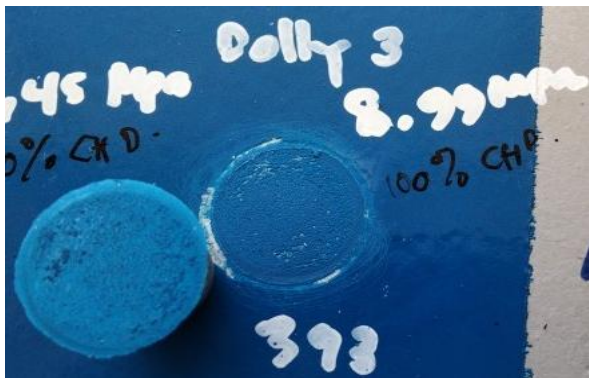
Start 0.00 Mpa



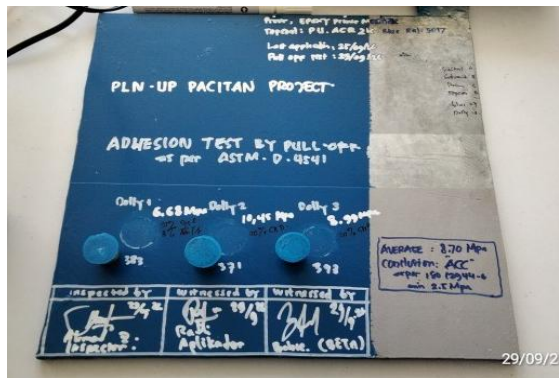
Dolly 1 Result 6,68Mpa



Dolly 2 Result 10,45 Mpa



Adhesion and cohesion assessment of Dolly 3



Over view after completed adhesion test

|                                                                                                                                                                             |                     |                        |
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| <b>Inspected By</b><br><br><b>Ahmad Z.</b><br><b>Certified Coating Inspector Level 2</b> | <b>Witnessed By</b> | <b>Acknowledged by</b> |
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