

# CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality  
hereby attests that the product(s)

## Low Emitting Materials

(Details as per the attached Scope of Certification)

manufactured by:

**DUBAI ADHESIVE MATERIAL FACTORY LLC**  
**Industrial Area No. 17, Sharjah, UAE**

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

## 2017 AL SA'FAT DUBAI GREEN BUILDING EVALUATION SYSTEM

Accordingly, DCLD hereby authorizes the above manufacturer  
to affix the DCL Product Conformity Mark on the above-mentioned product(s).



for / ENGR. AMIN AHMED AMIN  
Director, Dubai Central Laboratory Department  
Dubai Municipality



Certificate No: CL17020474  
Valid Until: 09/07/2022



Current Issue Date: 10/07/2021  
Original Issue Date: 10/07/2017



The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate.  
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**DUBAI CENTRAL LABORATORY DEPARTMENT**  
**DCL PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION**  
**FOR CERTIFICATE NO. CL17020474**

**Certificate Issued To** **DUBAI ADHESIVE MATERIAL FACTORY LLC.**  
Industrial Area No. 17, Sharjah, UAE

**Applicable Standard Specification:** **2017 Al Sa'fat Dubai Green Building Evaluation System**

**Applicable Specific Rules:** **DM-DCLD-RD-DP21-2180-(IC)** Specific Rules for Certification of Low Emitting Materials (Coatings, Adhesives & Sealants) As per the 2017 Al Sa'fat Dubai Green Building Evaluation System.

| S/N | Product Description                               | Brand Name  | Product Details   |
|-----|---|---|---|
| 1   | One-pack performance coatings<br>(Sub-category 9) | DEUTHANE TOP COAT – <b>GRAY</b><br>DEUTHANE PU TOP COAT                 | <b>Water Base Coatings<br/>for Exterior Application</b><br>(Topcoat for Combo Roof System)<br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)<br><b>SRI Class 2</b> (29<78) - "Can be Used in 75 - 100% of surface to be coated – Sloped Roof"<br>LRV =45% (min)<br><u>SRI and LRV (See Note 3)</u> |
|     |   | DEUTHANE TOP COAT – <b>WHITE</b><br>DEUTHANE PU TOP COAT                | <b>Water Base Coatings<br/>for Exterior Application</b><br>(Topcoat for Combo Roof System)<br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)<br><b>SRI =78 (min) {SRI Class 1 as per Annex B of RD-DP21-2180(IC)}</b><br>LRV =45% (min)<br><u>SRI and LRV (See Note 3)</u>                         |
|     |   | RICHPROOF 5000<br>AWAZEL ACRYLIC COAT<br>DEUPROOF – SP<br>DEUPROOF 5000 | <b>Water Base Coatings<br/>for Exterior Application</b><br>(Acrylic Coating for Waterproofing)<br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)   |
|     |   | DEUTHANE BLK-PU<br>DEUTHANE PU 500<br>DEUTHANE PU 250                   | <b>Water Base Coatings<br/>for Exterior Application</b><br>(Waterproofing for Wet Areas)<br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)   |

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|   |  |   |   |
|---|--|---|---|
| 2 | One-pack performance coatings<br>(Sub-category 9)<br><b>Coating (other types)</b>  | DEUBIT PROOF 300<br>DEUBITPROOF SBS 989<br>DEUBIT SUNGUARD                                | <b>Water Base Coatings<br/>for Interior Application</b><br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)  |
| 3 | Two Pack Reactive Performance Coating for Specific End Use such as Floors<br><b>(Sub-category 10)</b>  | DEUCRETE CWP<br>AWAZEL CEMENT ACRYLIC COAT<br>RICHFLEX                                    | <b>Water Base Coatings<br/>for Exterior Application</b><br>( WATERPROOFING FOR WET AREAS)<br><b>VOC</b> (Al Sa'fat DGBES limit is max.140 g/l)  |
| 4 | Two Pack Reactive Performance Coating for Specific End Use such as Floors<br><b>(Sub-category 10)</b><br><b>Paint (Interior/Not Exposed)</b> | DEUPOXY TOP COAT<br>DEUPOXY 700   | <b>Water Base Coatings<br/>for Interior Application</b><br><b>VOC</b> (Al Sa'fat DGBES limit is max. 140 g/l)<br><b>Heavy metals:</b> Cadmium and Chromium VI (Al Sa'fat DGBES limit < 500 mg/Kg), Arsenic, Mercury and Lead (AL SA'FAT DGBES limit <100 mg/Kg)<br><b>Formaldehyde</b> ≤ 10 mg/kg |
| 5 | ADHESIVES – Fiberglass   | DEUCOAT 30-36   | <b>Water Base Adhesives<br/>for Specific Application</b><br>(HVAC LAGGING ADHESIVES)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)   |
|   |  | CRAYCOAT 30-36<br>WESTRON 30-36<br>CARE COAT 30 36<br>THERMOSEAL 30 36<br>DUCT CARE 30 36 | <b>Water Base Adhesives<br/>for Specific Application</b><br>(HVAC LAGGING ADHESIVES)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)   |
|   |  | DEUCOAT 30-36 AF<br>DEUCOAT 30-40   | <b>Water Base Adhesives<br/>for Specific Application</b><br>(HVAC ANTIFUNGAL LAGGING ADHESIVES)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)  |

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|  |  | CRAYCOAT 30-36 AF<br>CARE COAT 30-36 AF<br>THERMOSEAL 30 36 AF<br>DUCT CARE 30 36 AF  | <b>Water Base Adhesives<br/>for Specific Application</b><br>(HVAC ANTIFUNGAL LAGGING ADHESIVES)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l) |
|  |  | DEUCOAT 60-95<br>DEUCOAT 60-96  | <b>Water Base Adhesives<br/>for Specific Application</b><br>(VAPOR BARRIER CANVAS COATING)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)      |
|  |  | DEUCOAT 85-70   | <b>Water Base Adhesives<br/>for Specific Application</b><br>(WEATHERPROOF HVAC COATING)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)         |
|  |  | DEUCOAT 30-80   | <b>Water Base Adhesives<br/>for Specific Application</b><br>(WATERPROOF HVAC COATING ADHESIVE)<br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)  |
|  |  | DEUFIX E12<br>DEUFIX E 11<br>DEUCOAT DUCT GLUE 1080<br>DEUCOAT 85 60  | <b>Water Base Adhesives<br/>for Specific Application</b><br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)  |
|  |  | FLOWCOAT 30 36<br>DELTA DUCT 30 36<br>DEUCOAT 30 80 AF<br>FLOWCOAT 30 36 AF<br>FLOWCOAT 30 80 AF<br>DELTA DUCT 30 36 AF<br>FLOWCOAT 30 80<br>FLOWCOAT VB 60 95<br>FLOWFIX 85 60 | <b>Water Base Adhesives<br/>for Specific Application</b><br><b>VOC</b> (Al Sa'fat DGBES limit is max. 80 g/l)  |

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|---|-----------------------------------|---|---|
| 6 | ADHESIVE - SPECIALTY APPLICATIONS | <p>FLOWFIX 81 10<br/>DELTA DUCT 81 10<br/>DEUCOAT DUCT GLUE 81-10<br/>THERMOSEAL 81 10<br/>DUCT CARE 81 10<br/>CRAYCOAT 81 10</p> | <p><b>Solvent Base Adhesive</b><br/><b>Sheet Applied Rubber Lining Operations</b><br/><b>VOC</b> (Al Sa'fat DGBES limit is Max 850 g/l)</p>           |
| 7 | SEALANT - Architectural           | <p>DEUSEAL 32-17 (GRAY)<br/>DEUSEAL 32-17(WHITE)<br/>DEUPHIDE<br/>DEUSEAL PU 101<br/>FLOWSEAL 32 17<br/>DELTA DUCT 32 17</p>      | <p><b>Water Base Sealant</b><br/><b>for Specific Application</b><br/>(ACRYLIC DUCT SEALANT)<br/><b>VOC</b> (Al Sa'fat DGBES limit is max.250 g/l)</p> |

NOTE 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 2: The above product shall bear the DCL Conformity Mark.

NOTE 3: For colors/Types not covered by the Scope, SRI and LRV shall be tested and classified based on the application of the product in the construction site to ensure that it meets the requirements of the DM-AL SA'FAT DGBES.

- SRI Class 1 (> 78) – “Can be Used in 75 - 100% of surface to be coated – Sloped or Flat Roof”
- SRI Class 2 (29<78) - “Can be Used in 75 - 100% of surface to be coated – Sloped Roof”
- SRI Class 3 (< 29 or untested) – “Can be Used in 0 – 25% of surface to be coated – Sloped or Flat Roof provided the remaining area is Class 1 or 2”
- LRV Class 1 (=>45) – “Can be used in 75-100% of surface to be /painted/coated”
- LRV Class 2 (<45 or untested) – “Can be used in 0-25% of surface to be painted/coated provided the remaining area is Class 1”.

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Original Issue Date : 10 July 2017  
Current Issue Date : 10 July 2021  
Valid Until : 09 July 2022

**ARIF HUSAIN AL MARZOOQI**  
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Dubai Central Laboratory Department