

 <b>حكومة دبي</b> GOVERNMENT OF DUBAI	<b>Organization/Unit:</b> إدارة مختبر دبي المركزي Dubai Central Laboratory Department	الوحدة التنظيمية:	 بلدية دبي DUBAI MUNICIPALITY
	<b>Document Title:</b> Specific Rules for Certification of Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials using a Combination of Polyester and Glass Fiber Reinforcements as per ASTM D6162/D6162M	عنوان الوثيقة:	
	<b>Doc Ref.</b> DM-DCLD-RD-DP21-2217 (IC)	رقم الوثيقة:	

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## 1. GENERAL

### 1.1 INTRODUCTION

1.1.1 This document prescribes the specific rules for the implementation of the DM Third Party Product Certification Scheme Through Factory Assessment (Type 5) as applied to the specific product(s) identified herein, taking into consideration the applicable normative references and standard specifications. In addition to the General Rules for Verification and Attestation System (Type N), as applicable and stated within this specific rules.

1.1.2 The client/applicant shall comply with these specific rules, and with those already mentioned in (1) DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM Third Party Product Certification Through Factory Assessment" or (2) DM-DCLD-RD-DP33-6001 (IC) "General Rules for Verification and Attestation Service", where applicable.

### 1.2 SCOPE

1.2.1 This specific rule covers the prefabricated modified bituminous sheet materials reinforced with a combination of polyester fabric and glass fiber, with or without granules, which use styrene butadiene styrene (SBS) thermoplastic elastomer as the primary modifier and are intended for use in the fabrication of multiple ply roofing and waterproofing membranes.

1.2.2 This specific rules covers the material specification only. Issues regarding the suitability of the specific roof constructions or application techniques are not covered in the scope.

### 1.3 PRODUCT IDENTIFICATION AND APPLICABLE STANDARD/NORMATIVE REFERENCE

1.3.1 Product Name: Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials using a Combination of Polyester and Glass Fiber Reinforcements

1.3.2 Applicable standard/Normative reference: ASTM D6162/D6162M: 2016 – Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements

1.3.3 Additional References:

ISO 9001 - Quality Management System – Requirements  
ISO 19011 - Guidelines for Auditing Management System

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#### 1.4 DEFINITION OF TERMS

In addition to the definitions given in ASTM D6162/D6162M: 2016, DM-DCLD-RD-DP21-2001 (IC) and DM-DCLD-RD-DP33-6001 (IC), the following shall also apply:

- 1.4.1 Independent Testing Laboratory - Dubai Central Laboratory (DCL) or any testing laboratory recognized / approved by the DM Certification Body.
- 1.4.2 Independent Test – test performed or conducted by the recognized Independent Testing Laboratory.
- 1.4.3 Standard Specification (SS) – ASTM D6162/D6162M: 2016 – Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements
- 1.4.4 QMS – Quality Management System aligned with the requirements of ISO 9001 Standard.
- 1.4.5 Client – Any company with legal entity, which applies for certification of the Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials and is responsible for fulfillment of all certification requirements and got the right to use DCL Conformity Mark for the certified product.
- 1.4.6 DM Certification Body – Products Conformity Assessment Section- Dubai Central Laboratory Department (DCLD-PCAS).
- 1.4.7 Authorized auditor - is any approved auditor/representative by DCLD-PCAS either internal within DCLD or external (Approved CAB's auditor or approved auditor based on a signed contract).
- 1.4.8 Product Quality Assurance Plan – a document being agreed upon both by the client ( Type 5) and the DCLD-PCAS, being used to ensure continuous compliance of the certified product.

## 2. REQUIREMENTS FOR CERTIFICATION

### 2.1 APPLICATION

- 2.1.1 The client/applicant may apply to DCLD-PCAS for the certification and authorization to use of DCL Conformity Mark (Where applicable)
- 2.1.2 Application forms shall be submitted by client to DCLD-PCAS.

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2.1.3 Separate application shall be submitted for each product type or group of products that refers to a different specifications / specific rules.

## 2.2 FACTORY OPERATION

### 2.2.1 Quality Management System

The client for Type 5 certification scheme shall have a Quality Management System that is aligned to the requirements of ISO 9001 standard. NOTE: Having a certificate of ISO 9001 is not a mandatory requirement; however the structure of the manufacturer's QMS shall be in line with its requirements.

### 2.2.2 Laboratory

The client for Type 5 certification scheme shall have a quality assurance laboratory to carry out control testing to ensure that the products comply with the requirements of the standard specification.

The laboratory can be part of the factory facilities, or, can be through a documented agreement with an accredited external laboratory. As a minimum requirement, the laboratory shall have the following calibrated testing equipment:

- Dimensional test equipment for thickness, length and width of the rolls
- Mass measurements apparatus
- Bottom coating measurements apparatus
- Elongation measuring apparatus
- Peak load measuring apparatus

## 2.3 INITIAL FACTORY AUDIT

2.3.1 Initial Audit will be carried out by duly authorized auditor(s) which shall cover the auditing of the quality management system to verify its compliance with the requirements of ISO 9001, in addition to verify the implementation of DCLD-PCAS certification's requirements. Where possible; the audit can be carried out remotely as per (DM-DCLD-RD-DP21-2098 (IC) Guidelines for Remote Audit) or as per the related approved guidelines which are followed by the approved outsourced CAB. Initial audit is not applicable for type N certification. (See also 2.3.3)

*NOTE: An independent certification to ISO 9001 issued by a QMS certification body recognized by DCLD-PCAS may be considered as having satisfied this requirement; however, DCLD-PCAS may still opt to carry out verification*

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*audit to confirm that the factory is in compliance with the requirements of DCLD certification schemes and rules, mainly the areas of production and monitoring stages of product realization, quality control and final product testing and evaluation.*

- 2.3.2 Factory audit where applicable, shall be conducted by the designated audit team in accordance with ISO 19011 – Guidelines for Auditing Management System.
- 2.3.3 Classification shall be as per clause 4 of the standard specifications.
- 2.3.4 Material and manufacture shall be in line with clause 5 of the standard specifications.
- 2.3.5 If the application is received under type N, then Then Type N scheme's rules and processes shall be followed

*General Note: DCLD-PCAS may opt to accept attestation of certificate on another equivalent internationally approved standard subject to full review of the technical characteristics of the product under these standards and its compatibility with the environmental conditions within UAE.*

## 2.4 PRODUCT EVALUATION FOR TYPE 5

### 2.4.1 Sampling for Type

- 2.4.1.1 Sampling for initial testing shall be taken randomly by the authorized auditor from the products to be certified (sizes and quantities to be determined) either from the production lines or the factory warehouse. Sampling and accepted test methods shall be as per clause 9 of the standard specifications.
- 2.4.1.2 Three sets of sample per product per type shall be subjected to testing; the first set, where possible, will be tested in the plant witnessed by a duly authorized auditor, the second set will be sent to DCLD-PCAS approved Independent Testing Laboratory. The third set will be kept by the client as reference for future use.
- 2.4.1.3 Sample(s) for independent test shall be packed/sealed and signed in the presence of the authorized auditor and shall be submitted to DCLD-PCAS approved lab.

### 2.4.2 Company Declaration for Type 5

The Client shall submit to Dubai Central Laboratory declaration of the following:

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- a) Classification of the products subject for certification as specified in Section 4 of the standard specification for versus types; (Type I, Type II or Type III).
- b) Grade to describe the material surfacing: (Grade G-Granule surfaced or Grade S-Smooth surfaced).

#### 2.4.3 Testing under Type 5

2.4.3.1 The tests to be carried out shall be in accordance with the Test Method mentioned in the related sections of the Standard Specification as follows;

2.4.3.1.1 Physical properties shall conform to the minimum requirements stated in clause 6 and Table 2 of the standard specifications as follows:

- Peak load at  $23 \pm 2^{\circ}\text{C}$ , before and after heat conditioning
- Elongation at  $23 \pm 2^{\circ}\text{C}$ , before and after heat conditioning
- Ultimate elongation  $23 \pm 2^{\circ}\text{C}$ , as manufactured and after heat conditioning
- Tear strength at  $23 \pm 2^{\circ}\text{C}$
- Low temperature flexibility, before and after heat conditioning
- Dimensional stability
- Compound stability at  $107^{\circ}\text{C}$
- Compound stability at  $91^{\circ}\text{C}$
- Granule embedment, *applicable for Grade G only.*

2.4.3.1.2 Dimensions (width, area of the roll and selvage width) shall be as per section 7 of the standard specifications

2.4.3.1.3 Thickness and mass of the finished product shall be as prescribed in Table 1 of the standard specifications

2.4.3.1.4 The minimum bottom coating shall be as prescribed in Table 1 of the standard specifications for sheets materials intended for application by heat welding (torching)

2.4.3.2 Where applicable, independent test shall only be conducted if the result of the applicable in-plant test shows satisfactory results. DCLD-PCAS shall accept available valid test reports conducted by an approved DCLD-PCAS independent laboratory within one year from the date of the initial assessment, in line with the internal quality control testing plan of the factory. In such case, the testing of that particular parameter(s) shall be waived accordingly.

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2.4.3.3 If the result of the test conducted by the independent testing laboratory shows non-conformance to the specified requirements, the retest shall be carried out on the reference sample kept by the manufacturer or on new samples collected by DCLD-PCAS duly authorized auditors, on which full testing shall be carried out, if necessary.

2.4.3.4 If the re-test passed, the initial product assessment is considered conforming to standard specification. If not, the manufacture will be advised to take corrective action.

2.4.4 Only after reassessment and subsequent product compliance shall the manufacturer be allowed to use DCL Conformity Mark on the product(s) which found complying with the certification requirements.

2.4.5 Failure to conform to any of the requirements as stated in this specific rules constitutes grounds for rejection.

2.4.6 Workmanship, finish and appearance shall be as per section 8 of the standard specifications.

2.4.7 Packaging and packing marking shall be as per section 10 of the standard specifications.

### 3. GRANTING OF THE DCL CERTIFICATION

#### 3.1 CONDITIONS FOR GRANTING THE DCL PRODUCT CONFORMITY CERTIFICATE/ATTESTATION OF CONFORMITY

##### 3.1.1 Under Type 5 Certification

3.1.1.1 When the results of the factory audit (related clauses under clause 2.3) and product evaluation (clause 2.4) show conformity to the requirements specified in the General Rule and Specific Rule, the DCL Certificate of conformity and authorization to use the DCL Conformity Mark shall be issued to the client for the type(s) and size(s) of the product(s) covered by the assessment.

3.1.1.2 The client of Type 5 shall have a product quality assurance plan / mechanism to ensure continuing compliance with the Standard Specifications and the requirements of this certification scheme. It shall consist of (1) an internal product quality assurance plan, and (2) an independent testing plan.

##### 3.1.1.3 Factory Production Control System (Internal Product Quality Assurance Plan)

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The client shall have an internal product quality assurance plan giving details of the tests to be carried out at the factory. This will include as a minimum, the following details: (1) location of sampling; (2) frequency of sampling; (3) quantity of samples; (4) tests to be carried out; (5) results acceptance criteria; and (6) responsible person to carry out the activity. The plan shall cover all the inspections carried throughout the whole manufacturing process; i.e. (raw materials – production lines- finished product testing and evaluation as per standard specifications – final packing).

The plan shall take into consideration the production process, the volume of production, the criticality of the test to be specified, and other relevant factors.

#### 3.1.1.4 Independent Testing Plan

The client shall agree to an independent testing plan to be carried out on samples which are collected in accordance with DM-DCLD-RD-DP21-2096 (IC) – Surveillance of Certified Clients under the Factory Assessment Scheme, and implemented by DCLD-PCAS. The cost of testing under the independent testing plan shall be shouldered by the factory.

#### 3.1.2 Under Type N Certification

When the results of verification and attestation (clause 2.3.3) show conformity to the requirements specified in the General Rule for the attestation and verification service, the attestation of conformity shall be issued to the applicant for the reference standard specification reflected in the certificate of conformity issued by the recognized and approved body as per the attestation scheme's rules and requirements.

### 3.2 ISSUANCE OF DCL CERTIFICATE OF CONFORMITY/ATTESTATION OF CONFORMITY

3.2.1 Type 5: If the conditions mentioned in clause 3.1.1 have been complied, the client shall be issued a DCL Certificate of Conformity and a Scope of Certification that covers the type(s)/model(s)/brand(s)/size(s) of the products that are certified and will be authorized to use the DCL Conformity Mark on the certified products.

3.2.2 Type N: If the conditions mentioned in clause 3.1.2 have been fulfilled, the client shall be issued a DCL Attestation Certificate of Conformity that covers the same type(s)/model(s)/brand(s)/size(s) that are stated

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under the third party certificate of conformity

### 3.3 RESPONSIBILITIES OF THE CERTIFIED CLIENT

The following in addition to all terms and provisions stated in the application form of the related certification scheme shall be followed.

- 3.3.1 The client shall ensure that his product, for which a certificate of conformity/attestation has been issued, conforms at all times to Terms and Conditions mentioned in the related application form, the requirements of the related General Rule and Specific Rules, and regulations and legislation, whenever applicable, and shall maintain to the satisfaction of DCL, a system of quality control including inspection and testing wherever applicable.
- 3.3.2 The client shall give the duly authorized auditor(s), access during working hours, without prior notification, to the premises of the factory/warehouse/storage yards where certified product is manufactured/stored, for the purpose of evaluating the materials, production processes (as applicable), finished products, quality assurance facilities, records and others in accordance with the requirements of the related scheme.
- 3.3.3 The client shall inform DCLD-PCAS in writing of any changes of management, transfer of plant site, modification in the product, manufacturing process or factory quality management system as applicable to the certification scheme.
- 3.3.4 Upon transfer of plant site, the certificate of conformity shall be deemed valid only after factory and product audit under type 5 at the new site has been satisfactorily completed.
- 3.3.5 Any infraction stated in the terms and conditions of the related rules and provisions of the certification scheme and – where applicable- the use of DCL Conformity Mark shall constitute sufficient grounds for suspension, withdrawal and termination of certification in accordance with DM-DCLD-IMS-RD-07 (as per Type 5 and related rules as per type N).
- 3.3.6 Any dispute that may arise in connection with the Terms and Conditions of the related certification scheme shall be settled in accordance with DM-DCLD-IMS-RD-08 Appeals, Disputes, and Complaints Procedure

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- 3.3.7 The certified client/applicant shall pay all applicable fees related to the certification process as per the related scheme.
- 3.3.8 Type N client shall notify DCL-PCAS without delay if the third party certificate against which DCL attestation of conformity was issued, has been suspended, terminated or withdrawn or has been amended during the validity of the attestation certificate

#### 3.4 USE OF THE DCL CONFORMITY MARK (Type 5 only)

- 3.4.1 The design and use of the DCL Conformity Mark shall be in accordance with the Terms and Conditions for the Use of the DCL Conformity Mark, DM-DCLD-IMS-RD-13.
- 3.4.2 The client shall submit a product-marking proposal for approval by the DCLD-PCAS. The proposal shall include drawings and/or diagrams showing the location and size of the marking for each size of the product/product container, where applicable.
- 3.4.3 The DCL Certificate of Conformity/Attestation of Conformity and the authorization to use the DCL Certification Mark are non-transferable.

#### 4. SURVEILLANCE (FOR TYPE 5 ONLY)

- 4.1 DCLD authorized auditor(s) shall carry out periodic factory surveillance audit to ensure consistent compliance with the requirements of this certification scheme as per DM-DCLD-RD-DP21-2096 (IC) – Surveillance of Certified Establishments under the Factory Assessment Scheme.
- 4.2 Testing as part of the surveillance shall be in accordance with the Independent Testing Plan (that has been agreed between DCLD-PCAS and the client).

#### 5. FEE SCHEDULE

##### 5.1 Type 5 – Factory Assessment

- 5.1.1 The client shall pay the applicable fees and charges related to the granting of the certification and use of the DCL Conformity Mark in accordance with DM-DCLD-RD-DP21-2074 (IC) “Fee structure for Factory Assessment Certification of Voluntary Products”.

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5.1.2 The fees for this certification scheme shall include but not limited to the following

- 5.1.2.1 Application Fee
- 5.1.2.2 Initial Assessment Fee
- 5.1.2.3 Certification Fee
- 5.1.2.4 Marking Fee
- 5.1.2.5 Surveillance Fee
- 5.1.2.6 Annual Renewal Fee
- 5.1.2.7 Testing Fee
- 5.1.2.8 Outsource Activity Fee , where applicable

## 5.2 Type N – Verification and Attestation

5.2.1 The applicant shall pay the applicable fees and charges related to the attestation and verification system in accordance with DM-DCLD-RD-DP33-6002 (IC) “Fee Structure for Verification and Attestation Service”.

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