

SBC

FIELD APPLICATION REPORT

(CATEPOX® Heat- and Wear-Resistant Coating)

Document ID: SBC-FAR-CAT-EN-001

Version: 1.0

Language: English

Issue Date: 22/07/2026

1. PURPOSE

This Field Application Report is intended to document the on-site application of **CATEPOX® Heat- and Wear-Resistant Coating**.

Its purpose is to record all relevant information regarding surface preparation, environmental conditions, material usage, application parameters and quality inspection results to ensure complete traceability and verification of the coating application process.

2. PROJECT INFORMATION

| Description        | Information |
|--------------------|-------------|
| Project Name       |             |
| Project Location   |             |
| Client             |             |
| Contractor         |             |
| Applicator         |             |
| Date               |             |
| Weather Conditions |             |
| Inspector          |             |

3. PRODUCT INFORMATION

| Description        | Information                               |
|--------------------|-------------------------------------------|
| Product Name       | CATEPOX® Heat- and Wear-Resistant Coating |
| Component          | A / B                                     |
| Batch (LOT) Number |                                           |

| Description | Information |
|-------------|-------------|
|-------------|-------------|

Manufacturing Date

Expiry Date

Quantity Used

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#### 4. SURFACE PREPARATION

| Inspection Item | Compliant Remarks |
|-----------------|-------------------|
|-----------------|-------------------|

|               |                          |
|---------------|--------------------------|
| Surface clean | <input type="checkbox"/> |
|---------------|--------------------------|

|                |                          |
|----------------|--------------------------|
| Free from dust | <input type="checkbox"/> |
|----------------|--------------------------|

|                          |                          |
|--------------------------|--------------------------|
| Free from grease and oil | <input type="checkbox"/> |
|--------------------------|--------------------------|

|                     |                          |
|---------------------|--------------------------|
| Free from corrosion | <input type="checkbox"/> |
|---------------------|--------------------------|

|                                   |                          |
|-----------------------------------|--------------------------|
| Required surface profile achieved | <input type="checkbox"/> |
|-----------------------------------|--------------------------|

|             |                          |
|-------------|--------------------------|
| Surface dry | <input type="checkbox"/> |
|-------------|--------------------------|

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#### 5. APPLICATION CONDITIONS

| Parameter | Value |
|-----------|-------|
|-----------|-------|

Ambient Temperature

Surface Temperature

Relative Humidity

Dew Point

Wind Conditions (if applicable)

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#### 6. APPLICATION DATA

| Description | Information |
|-------------|-------------|
|-------------|-------------|

Application Method

Number of Coats

Wet Film Thickness (WFT)

| Description | Information |
|-------------|-------------|
|-------------|-------------|

Dry Film Thickness (DFT)

Mixing Ratio

Pot Life

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## 7. QUALITY INSPECTION

| Inspection Item | Compliant | Remarks |
|-----------------|-----------|---------|
|-----------------|-----------|---------|

Uniform coating appearance ☐

No runs or sags ☐

No adhesion defects ☐

No cracking ☐

No blistering ☐

Colour acceptable ☐

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## 8. DEVIATIONS AND OBSERVATIONS

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## 9. FINAL ASSESSMENT

☐ Application accepted.

☐ Corrective action required.

☐ Re-inspection required.

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## 10. SIGNATURES

### Applicator

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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**Quality Inspector**

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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**Client Representative**

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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**11. RELATED DOCUMENTS**

- Technical Data Sheet (TDS)
  - Safety Data Sheet (SDS)
  - Application Guide
  - System Specification
  - Quality Control Plan
  - Inspection and Acceptance Checklist
  - Repair Procedure
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**12. DOCUMENT CONTROL**

This Field Application Report forms part of the SBC document management system.

The report shall be completed for every on-site application of the CATEPOX® coating system and retained as part of the project's quality documentation to ensure full traceability and verification of the completed work.