



**PURPOSE:**

To establish and maintain the system of monitoring & evaluation of containers at various level of productions.

**SCOPE:**

This standard operating procedure is applicable for testing of containers at various levels of productions.

**RESPONSIBILITY :**

Direct Responsible: QC In-charge

Overall Responsible: MR/EHS

**PROCEDURE:**

All containers should be monitoring at different stages as per given in below guideline against the quality plan developed for each type of containers as approved by the customers. If any deviations observed than it should be corrected as per the defined SOP.

Sr. no	Stages of monitoring Manufacturing	Types/Method of monitoring	Monitoring Person	Approved by	Source of Specifications	Reference Record
A	Material inspection	Visual, as per drawing, measuring instruments	QC/PRODUCTION ENGINEER	GM	Approved Specification and Quality Plan	SUB ASSEMBLY PROCESS QC INSPECTION F-QC-02
B	Part inspection	Visual, as per drawing, measuring instruments	QC/PRODUCTION ENGINEER	GM	Approved Specification and Quality Plan	
C	Assembly	Visual, as per drawing, measuring instruments	QC/PRODUCTION ENGINEER	GM	Approved Specification and Quality Plan	
D	Final welding	Visual	QC/PRODUCTION ENGINEER	GM	Approved Specification and Quality Plan	FEBRICATIO NPROCESS INSPECTION F-QC-03
E	Short blasting	Surface comparator/visual	QC	GM	Approved Specification and Quality Plan	SURFACE PREPARATION & COATING INSPECTION REPORT F-QC-07
F	Painting Process	Elcometer, unaided eye	QC	GM	Approved Specification and Quality Plan	
G	Floor inspection	visual	QC	GM	Approved Specification and Quality Plan	PRE-DISPATCH CHECK LIST F-QC-08
H	Plywood	Visual	QC	GM	Approved Specification and Quality Plan	
I	Water testing	Visual	QC	GM	Approved Specification and Quality Plan	

J	Final product inspection	Visual, dimensional, quality check	QC/PRODUCTION ENGINEER	GM	Approved Specification and Quality Plan
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PREPARED BY:

MR

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APPROVED & REVIEWED BY:

MANAGEMENT