

WORKSHEET C-6WA

SINGLE USE MOLDS –4 in.

REQUIREMENTS: Check Dimensions of each Shipment			
Check Frequency	Last Checked	Date of Check	Next Check
Each Shipment			

GAGELIST ID: _____

ASSET ID: _____

SERIAL NUMBER: _____

MODEL NUMBER/MANUFACTURER: _____

CHECK REFERENCE: PROCEDURE C-6: ASTM/AASHTO: C31, C470/T23

TRACEABLE MEASURING AND TEST EQUIPMENT USED FOR CHECK:

Equipment Name	Serial or ID Number
Caliper (0.001")	
12" Carpenter's Square (0.01")	
12" Steel Rule (0.01")	
6" Straightedge Plane (0.001")	
Rod (Conforming to ASTM C-192, Table 2)	

CHECK TABLE:

Manufacturer: _____	Type and Size: _____
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Item	Mold 1			Mold 2			Mold 3			Allowable Deviation
	Meas. 1	Meas. 2	Avg.	Meas. 1	Meas. 2	Avg.	Meas. 1	Meas. 2	Avg.	
Diameter (in.)										Avg. ≤ 1% Nominal
Height (in.)										Avg. ≤ 2% Nominal
Perpendicularity										≤ 1/8" in 12"
Interior Bottom Planeness										≤ 1/16" in 6"
Resistance to Damage	Pass / Fail			Pass / Fail			Pass / Fail			N/A
Water Leakage	Pass / Fail			Pass / Fail			Pass / Fail			N/A

RESULTS:

Equipment Status Upon Receipt: Conforms _____ Nonconforming* _____

* Who Was Notified? _____ Corrective Action _____

Equipment Status After Adjustment: Conforms _____ Nonconforming _____

Check Performed By: _____ Check Checked By: _____