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RC IMAGING 50 Old Hojack Lane Hilton, NY 14468 WO# P-0208638 Report Date: 10/24/2023 Test Date: 10/24/2023 P.O. No. 0921234 Page 6 of 7

Attention: Claudia Eichas

## **TEST REPORT**

SAMPLE ID:

#6 P/N: WB.C1417, #7 P/N: WB.C1417CF, #8 P/N: WB.C1717CF

with Carestream DRX 14x17 digital detector

**SUBJECT** 

Panel Protector Distributed Load Test

**METHOD:** 

Per Client/DRW & DRU Weight Distribution Evaluation Document

**TEST INSTRUMENT:** 

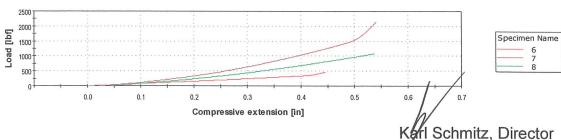
Instron Model 5500R w/ Bluehill 3 Software

**RESULTS:** 

Specimen was not damaged during testing.

Sample ID	Test Methodology	Force Required to Induce Contact (lbs.)
#6 P/N: WB.C1417	9.75" diameter distributed load	511.10
Sample ID	Test Methodology	Force Required to Induce Contact (Ibs.)
#7 P/N: WB.C1417CF,	9.75" diameter distributed load	2152.07

Sample ID	Test Methodology	Force Required to Induce Contact (lbs.)
#8 P/N: WB.C1717CF	9.75" diameter distributed load	1077 22



KS/tc



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## **TEST REPORT**

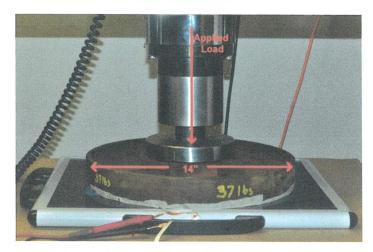


Figure 1: Typical Test Setup 14" Distributed Load Test

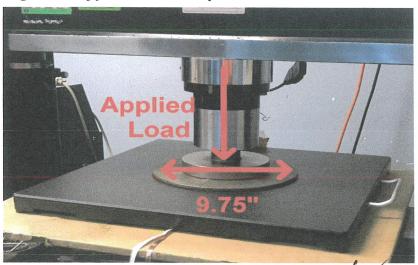


Figure 2: Typical Test Setup 9.75" Distributed Load Test

Marl Schmitz, Director Materials Testing

KS/tc