



# ARTECH TESTING, L.L.C.

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## Test Report of Safety Footwear

**Tested for:**  
Wilkuro Safety Shoes  
60 Pippin Road  
Concord, ON L4K 4M8  
Canada

**Report Date:** December 7, 2006  
**Starting Date:** December 7, 2006  
**Test Completion Date:** December 7, 2006

**Attention:** J. Wilson

**Report No.:** F60802

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### **Results of Impact and Compression Tests**

**Test Method:** Standard Test Method for Foot Protection ASTM F 2412-05

**Authorization:** Testing was authorized by J. Wilson. Parcel was received on 12/7/06.

**Customer Sample ID:** WIL003, WIL004 & WIL005 safety PVC Overshoes.

**Summary:** Style WIL003, WIL004 & WIL005 safety PVC Overshoes passed Class I/75 Impact and Class C/75 Compression test.

#### **Toe Impact (Class I/75):**

**75-ft-lbf with impact velocity of 117.9±2.4 in./sec. (2995±61 mm/s) with 0.50 in. (12.7 mm) clearance**

<b>Item Tested:</b>	<b>Size</b>	<b>Clearance after Impact (in.)</b>	<b>Gate Time (in./sec)</b>
WIL003	Medium	1.180	117.92
WIL004	Large	1.522	118.34
WIL005	X-Large	1.470	117.65

#### **Compression (Class C/75): 2500 lb (11,121 N) required with 0.50 in. (12.7 mm) clearance**

<b>Item Tested</b>	<b>Size</b>	<b>Clearance (in.) @2,500 lbf (11,121 N)</b>
WIL003	Medium	1.578
WIL004	Large	1.721
WIL005	X-Large	1.798

#### **Test Certification:**

ARTECH Footwear Testing certifies that the above reported results are true, valid and applicable to the samples tested. Standard approved laboratory procedures were used throughout this study.

Tested By: Eric Abernathy/Laboratory Technician

**Approved By: Ruth Payne/Manager-Footwear Division**