



# Smithers Scientific Services, Inc.

425 W. MARKET STREET • AKRON, OHIO U.S.A. 44303

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CUSTOMER: Sunny Brook Concrete  
3586 Sunny Brook Road  
Kent, OH 44240

ATTENTION: Joseph Repasky  
Smithers Job #25356

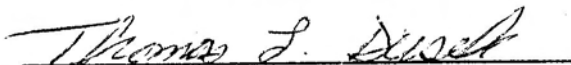
SUBJECT: The above mentioned firm submitted one (1) sample for testing identified as "ten plastic pedestals 2.50" x 2.50".


TESTING: PHYSICAL ANALYSIS:  
Compression/Deflection, ASTM D575

RESULTS: COMPRESSION/DEFLECTION: ASTM D575

<u>Sample</u>	<u>*Pounds Force (lbs.)</u>	<u>Yield Force (Max. Force)</u>
1.1	3,850	4,525
1.2	4,000	4,580
1.3	3,880	4,330
1.4	3,950	4,570
2.1	4,100	4,650
2.2	4,150	4,610
2.3	4,075	4,780
2.4	4,125	4,610
3.1	4,000	4,520
3.2	4,090	4,500
3.3	4,000	4,580
3.4	3,950	4,475
Average	4,014	4,561

\*Pounds force to bow, bend, or break sample.

  
Thomas L. Dusek  
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Smithers Laboratories Division of  
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Qualified Laboratories No. 17370  
QLL 27 31 March 1984  
Defense Logistics Agency

  
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