

POLYHEDRON LABORATORIES[®], INC.

PLASTICS, POLYMERS and RUBBER TESTING

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ACE Recycled Products
14925 S. Heritagecrest Way
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Attn: Mr. Jeremie Paulus

Analytical Report

Compressive Strength of Wheel Caster System

<u>Sample No.</u>	<u>Compressive Force at Failure (lbs·f)</u>	<u>Mode of Failure</u>
<u>Wheels with Metal Holders</u>		
#1	4679.0	Frame bent
#2	4780.6	Frame bent
#3	2316.7	Ball bearing came apart
#4	2418.3	Ball bearing came apart


Howard Kaye, Ph.D., FAIC
Director

HK/dr

All samples will be discarded within two months.