

March 7, 2010

Re: Testing of the Polylok 1.5" Wheel/Chair Part Number #30541

To Whom It May Concern:

This report documents the results of the testing on the 20 Polylok 1.5" Wheel/Chairs that was performed on February 24, 2010. The testing was conducted at Polymold, Inc. in Wallingford, CT and was witnessed and verified by Stonel Associates, Inc. These parts were injection molded from reprocessed HDPE. This resin contained 100% recycled Post Consumer and Post Industrial materials and was supplied in pellet form. (Please review the confirmation letter from Aaron Industries Corp.)

The testing was performed using a 6-ton Bench Press manufactured by Central Hydraulics. It contained a 4-ton hydraulic pump with a large accurate pressure gauge. (Please refer to the photos.)

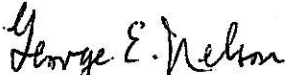
At room temperature, 72 degrees F, all twenty parts measured 1.50 inches in height at no load and 1.44 inches in height when subjected to a 300-pound pressure. This .06-inch deflection represents a 4% reduction in height.


At a temperature of 150 degrees F, all twenty parts measured 1.53 inches in height at no load and 1.40 inches in height when subjected to a 300-pound pressure. This .13-inch deflection represents a 8.6% reduction in height.

At a temperature of 20 degrees F, all twenty parts measured 1.50 inches in height at no load and 1.45 inches in height when subjected to a 300-pound pressure. This .05-inch deflection represents a 3.3% reduction in height.

Twenty 1.5 Wheel/Chairs were individually accurately weighed and then immersed in 76 degrees water for a 60 hour period and then accurately weighed again. There was no measurably change in weight in any of the parts.

Sincerely,


George E. Nelson
President


Notary: Erin E. Louche
My Commission Expires: 2/29/11
Signed before me this
7th day of March, 2010.

March 7, 2010

Re: Testing of the Polylok 2" Wheel/Chair P/N 30551

To Whom It May Concern:

This report documents the results of the testing on the 20 Polylok 2" Wheel/Chairs that was performed on February 24, 2010. The testing was conducted at Polymold, Inc. in Wallingford, CT and was witnessed and verified by Stonel Associates, Inc. These parts were injection molded from reprocessed HDPE. This resin contained 100% recycled Post Consumer and Post- Industrial materials and was supplied in pellet form. (Please review the confirmation letter from Aaron Industries Corp.)

The testing was performed using a 6-ton Bench Press manufactured by Central Hydraulics. It contained a 4-ton hydraulic pump with a large accurate pressure gauge. (Please refer to the photos).

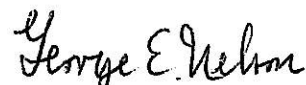
At room temperature, 72 degrees F, all twenty parts measured 2.00 inches in height at no load and 1.95 inches in height when subjected to a 300-pound pressure. This .05-inch deflection represents a 3.1% reduction in height.

At a temperature of 150 degrees F, all twenty parts measured 2.00 inches in height at no load and 1.87 inches in height when subjected to a 300-pound pressure. This .13-inch deflection represents a 6.5% reduction in height.


At a temperature of 20 degrees F, all twenty parts measured 2.00 inches in height at no load and 1.95 inches in height when subjected to a 300-pound pressure. This .05-inch deflection represents a 2.5% reduction in height.

Twenty 2" Wheel/Chairs were accurately weighed and then immersed in 76 degree F water for a 60-hour period and then weighed again. There was no measurable change in weight in any of the parts.

Sincerely,


George E. Nelson
President

Signed before me this 7th day of
March, 2010.


Notary: Erin E. Couture
My Commission Expires: 02/29/11

March 7, 2010

Re: Testing of the Polylok 3" Wheel/Chair Part Number #3056

To Whom It May Concern:

This report documents the results of the testing on the 20 Polylok 3" Wheel/Chairs that was performed on February 24, 2010. The testing was conducted at Polymold, Inc. in Wallingford, CT and was witnessed and verified by Stonel Associates, Inc. These parts were injection molded from reprocessed polycarbonate. This resin is 100% recycled material. It does not contain any prime or wide spec (off spec or near prime) polycarbonate and it was supplied in a pellet form. (Please review the confirmation letter from Exchange Plastics Corp.)

The testing was performed using a 6-ton Bench Press manufactured by Central Hydraulics. It contained a 4-ton hydraulic pump with a large accurate pressure gauge. (Please refer to the photos.)


At room temperature, 72 degrees F, all twenty parts measured 2.62 inches in height at no load and 2.56 inches in height when subjected to a 300-pound pressure. This .06-inch deflection represents a 2.3% reduction in height.

At a temperature of 150 degrees F, all twenty parts measured 2.62 inches in height at no load and 2.55 inches in height when subjected to a 300-pound pressure. This .07- inch deflection represents a 2.8% reduction in height.

At a temperature of 20 degrees F, all twenty parts measured 2.62 inches in height at no load and 2.62 inches in height when subjected to a 300-pound pressure. At this temperature and pressure there was no deflection.

Twenty 3" Wheel/Chairs were individually accurately weighed and then immersed in 76 degree water for a 60 hour period and then weighed again. There was no measurable change in weight in any of the parts.

Sincerely,


George E. Nelson
President

Signed before me this 7th day of
March, 2010.



Notary: Erin E. Contrue
My Commission Expires: 2/29/10