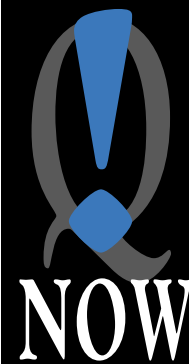


VIII. Appendix

A. PPG and GED Contacts

Quality Assurance



PPG

Albert F. Lutz, Jr.

Director of Technical Services

Flat Glass Products

Phone: (412) 820-8642

FAX: (412) 826-2299

E-Mail: alutz@ppg.com

Stephen L. Crandell

Mgr., Tech. Services, Intercept® Technology

Flat Glass Products

Phone: (412) 820-8146

FAX: (412) 826-2299

E-Mail: crandell@ppg.com

GED

Phone: 330-425-3876

Fax: 330-425-3081

Tim McGlinchy
V. P. of Engineering

John Oysek
V. P. of Sales & Service

Mike Burk
Mgr., Productivity Solutions Program

Internet

PPG

[HTTP://www.ppgglass.com](http://www.ppgglass.com)

GED

[HTTP://www.gedusa.com](http://www.gedusa.com)

VIII. Appendix

B. Material Suppliers

Quality Assurance



Desiccated Matrix

Adco Products

Michigan Center, MI

Phone: (517) 764-0334

FAX: (517) 764-6697

PRC DeSoto Courtaulds

Delchem

Grace Davison

Baltimore, MD

Phone: (410) 355-4900

H. B. Fuller Co.

Minneapolis, MN

Phone: (800) 328-7307

Spacer Steel (Tin-Plated)

Berlin Metals, Inc.

3200 Sheffield Avenue

Hammond, IN 46320

Phone: (800) 837-5504

FAX: (219) 933-0692

Colonial Metals

Wheatland, PA

Phone: (412) 346-5550

FAX: (412) 346-5559

Leading Edge Distribution

7850 Northfield Road

Walton Hills, OH 44146

Phone: (216) 786-2444

FAX: (216) 786-1099

Spacer Steel (Stainless)

Allegheny Ludlum Corp

New England Regional Sales

80 Valley Street

PO Box 1409

Wallingford, CT 06492-1009

Phone: (203) 265-9166

Allegheny Ludlum Corp

Chicago Regional Sales

1501 Woodfield Drive, Suite 4085

Schaumburg, IL 60173-4985

Phone: (708) 605-9190

Screws

Leading Edge Distribution

7850 Northfield Road

Walton Hills, OH 44146

Phone: (216) 786-2444

FAX: (216) 786-1099

Rivets

Leading Edge Distribution

7850 Northfield Road

Walton Hills, OH 44146

Phone: (216) 786-2444

FAX: (216) 786-1099

McKeegan Sales

Plymouth, MI

Phone: (313) 459-5870

* 3 mm gas hole - Part # 4253

* 4 mm gas hole - Part # 4255

VIII. Appendix

B. Material Suppliers (Cont.)

Quality Assurance

Rivets (Cont.)

S. W. Anderson Company

Downers Grove, IL

Phone: (708) 964-2600

FAX: (708) 964-2696

* 3 mm gas hole - Part # 4242

* 4 mm gas hole - Part # 4243

Muntin Bar Clips

Ashland Products (clips)

790 Commercial Avenue

Lowell, IN 46356

Phone: (219) 696-5950

FAX: (800) 626-1758

Ink Jet Printers

Video Jet Systems

1500 Mittel Blvd.

Wood Dale, IL 60191

Phone: (708) 860-7300

Domino

1290 Lakeside Drive

Gurnee, IL 60031

Phone: (513) 574-0883



VIII. Appendix

C. Test Labs for Certification Testing

Quality Assurance



IGCC Certification Laboratories

Architectural Testing Inc.

130 Derry Ct.
York, PA 17402
Phone: (717) 764-7000

Architectural Testing Inc.

587 First St. S.W.
New Brighton, MN 55112
Phone: (612) 636-3835

Jim Spetz Testing Laboratory

MAILING ADDRESS:
29308 Armadale Ave.
Wickliffe, OH 44092
Phone: (216) 944-3665

Jim Spetz Testing Laboratory

SHIPPING ADDRESS:
29633 Lakeland Blvd.
Wickliffe, OH 44092

ORTECH Corporation

2395 Speakman Drive
Mississauga, Ontario
Canada L5K 1B3
Phone: (905) 822-4111 Ext. 585

Performance Testing, Inc.

4076-148th Ave. NE
Redmond, WA 98052
Phone: (206) 883-9788

Prototype Testing Only

Inchcape Testing Services/Warnock Hersey

8431 Murphy Dr.
Middleton, WI 53562
Phone: (608) 836-4400

Inchcape Testing Services/Warnock Hersey

530 Garcia Ave.
Pittsburg, CA 94565
Phone: (510) 432-7344

VIII. Appendix

C. Test Labs for Certification Testing (Cont.)

Quality Assurance

ALI Certification Laboratories

Architectural Testing, Inc.

130 Derry Court
York, PA 17402-9405
Phone: (717) 764-7700

Architectural Testing, Inc.

587 First St. S.W.
New Brighton, MN 55112
Phone: (612) 636-3835

Dallas Laboratories, Inc.

P.O. Box 152837 (75315)
1323 Wall Street
Dallas, TX 75215
Phone: (214) 421-1400

Performance Testing, Inc.

4076-148th Avenue N.E.
Redmond, WA 98052-5165
Phone: (206) 883-9788

Jim Spetz Testing Laboratory, Inc.

29308 Armadale Ave.
Wickliffe, OH 44092
Phone: (216) 944-3665



VIII. Appendix

E. Selected ASTM Standards Relating to the Flat Glass Industry

Quality Assurance

1. C 1036 Standard Specification for Flat Glass

2. C 1048 Standard Specification for Heat Treated Flat Glass - Kind HS,
Kind FT Coated and Uncoated Glass

3. C 1172 Standard Specification for Laminated Architectural Flat Glass

4. E 1300 Standard Practice for Determining Thickness of Annealed Glass
Required to Resist a Specified Load

5. E 773 Standard Test Methods for Seal Durability of Sealed Insulating
Glass Units

6. E 774 Standard Test Methods for Sealed Insulating Glass Units



VIII. Appendix

F. Trademark List

Quality Assurance

Trademark	Owner
Sungate	PPG Industries, Inc.
Intercept	PPG Industries, Inc.
IGCC	Insulating Glass Certification Council
ALI	Associated Laboratories, Inc.
Insul Dri	H.B. Fuller Company
Phonosorb	Grace Davison
MTX	Grace Davison
Adcotherm	ADC™ Products, Inc.
Graylite	PPG Industries, Inc.
Optigray	PPG Industries, Inc.

