

# About

**Explore the wonderful construction glass world with**

**SHENZHEN DRAGON GLASS**

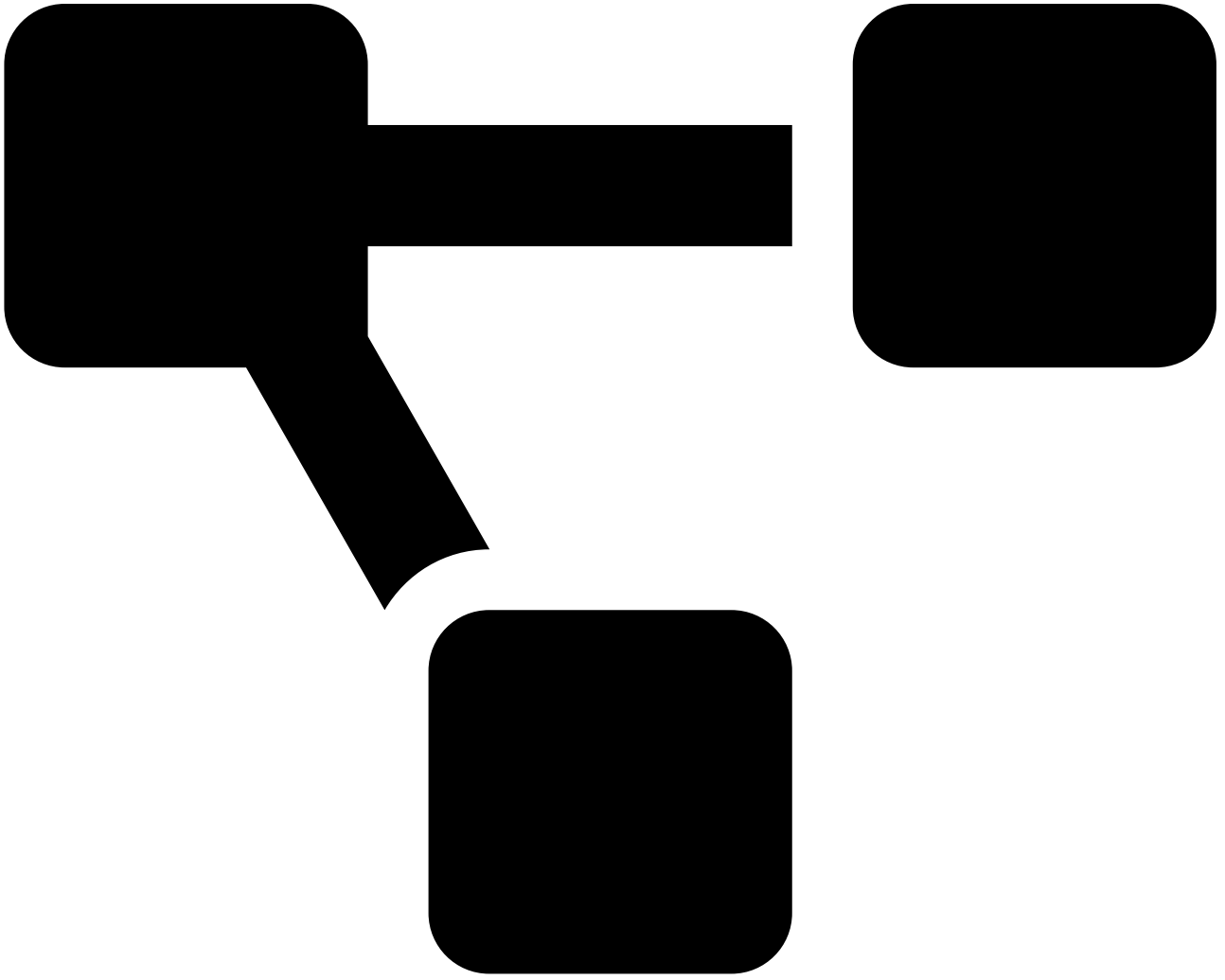
[CONTACT US](#)

## Who We Are

Shenzhen Dragon Glass Co., Ltd is a professional glass manufacturer from China founded in 1994. During the past decades of hard work now Shenzhen Dragon Glass grow into a big company of 2 factories which can guarantee a large output of splendid quality glass products.

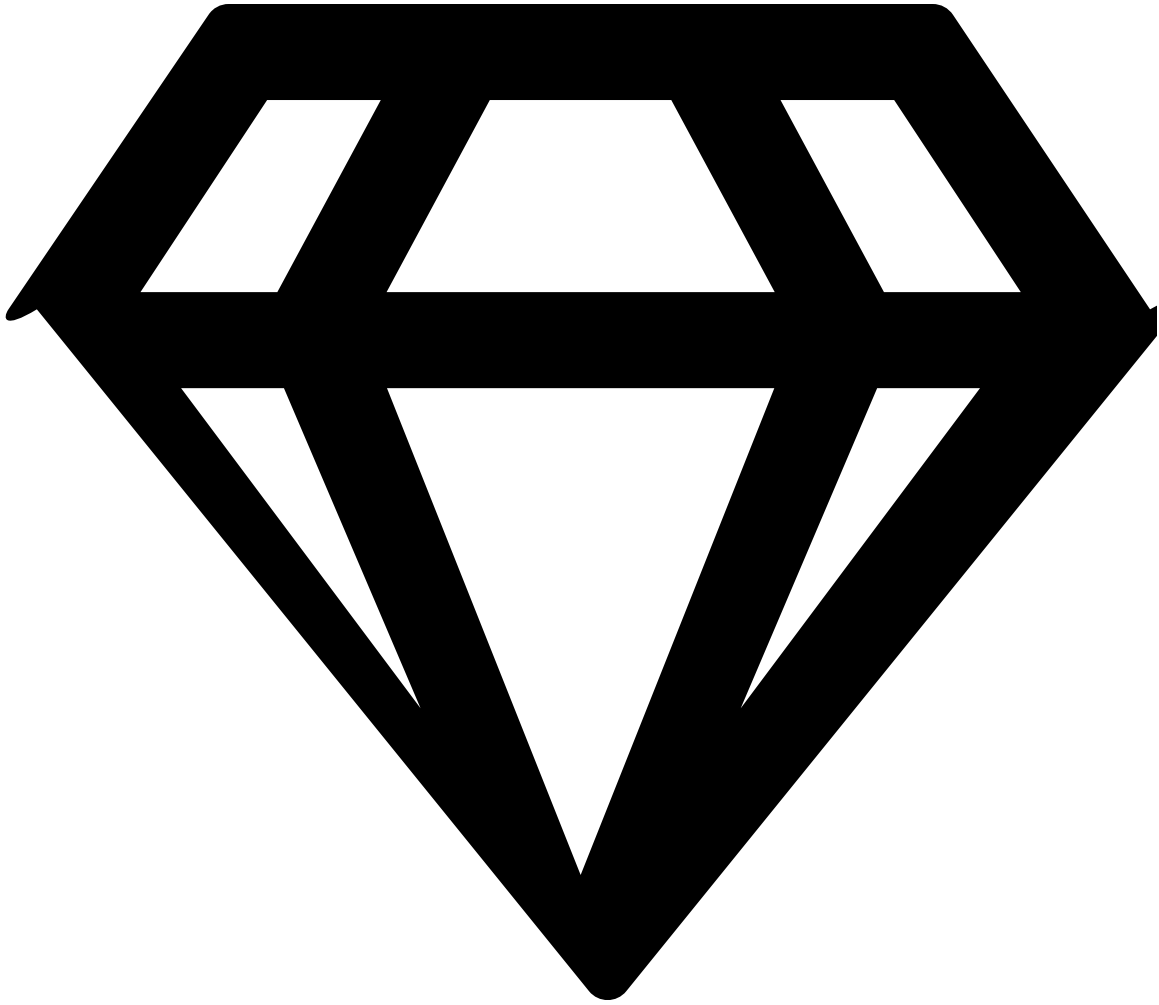
We always keep pace with the world advanced glass manufacturing technologies. Now we have 8 cutting lines, 6 grinding machines, 4 tempering furnaces, 5 insulating lines, 4 laminating lines, etc all within the world advanced level. We are capable of handling large orders for tempered glass, laminated glass, insulated glass, energy saving glass, digital printed glass, ceramic frit glass, U glass and so on.

Dedicating to making each piece of glass perfect! That is the reason our company keeping growing bigger and bigger. Let's join to make wonderful glass projects together.



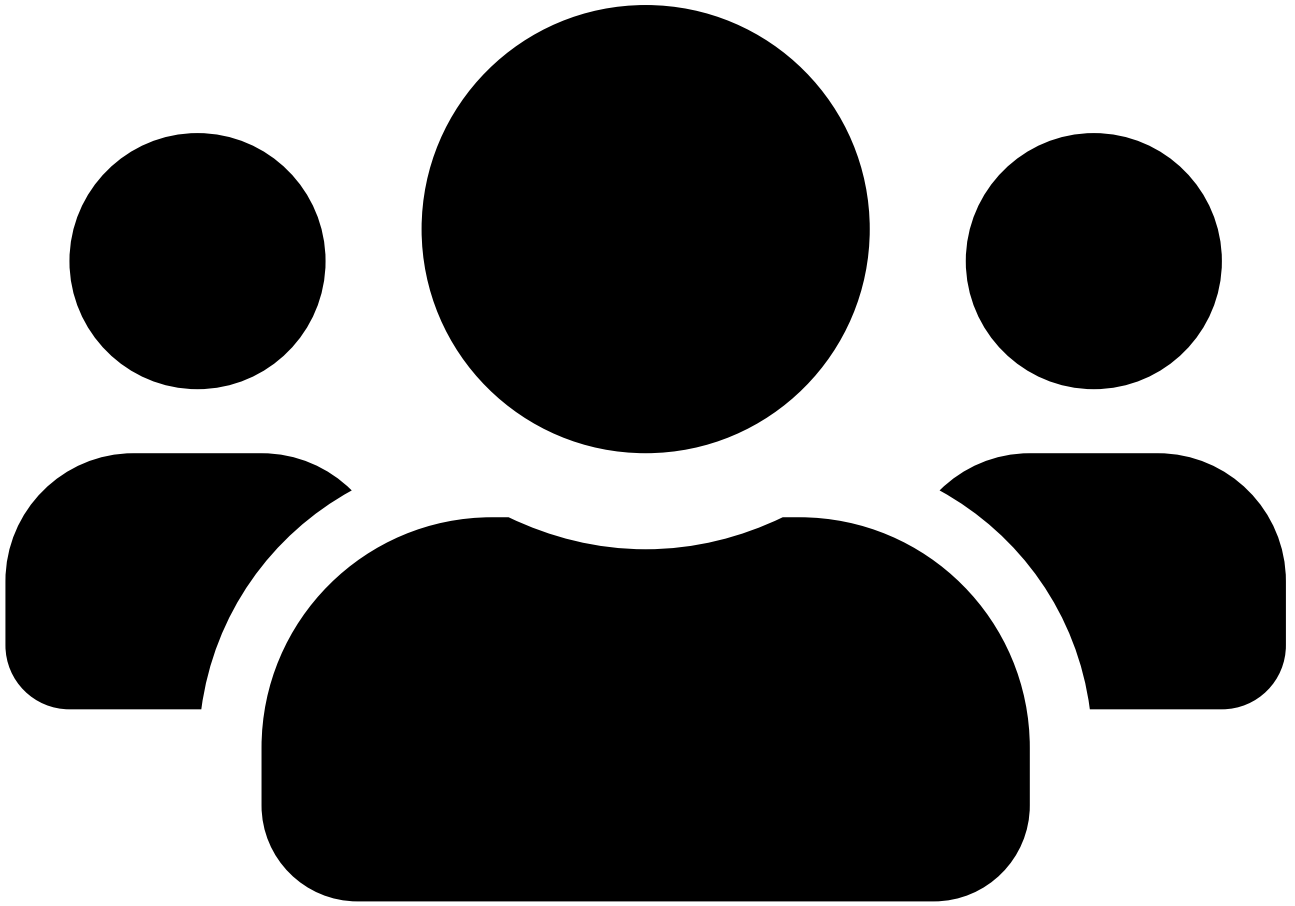
4

Production Bases



**1994**

Year Established



**350+**

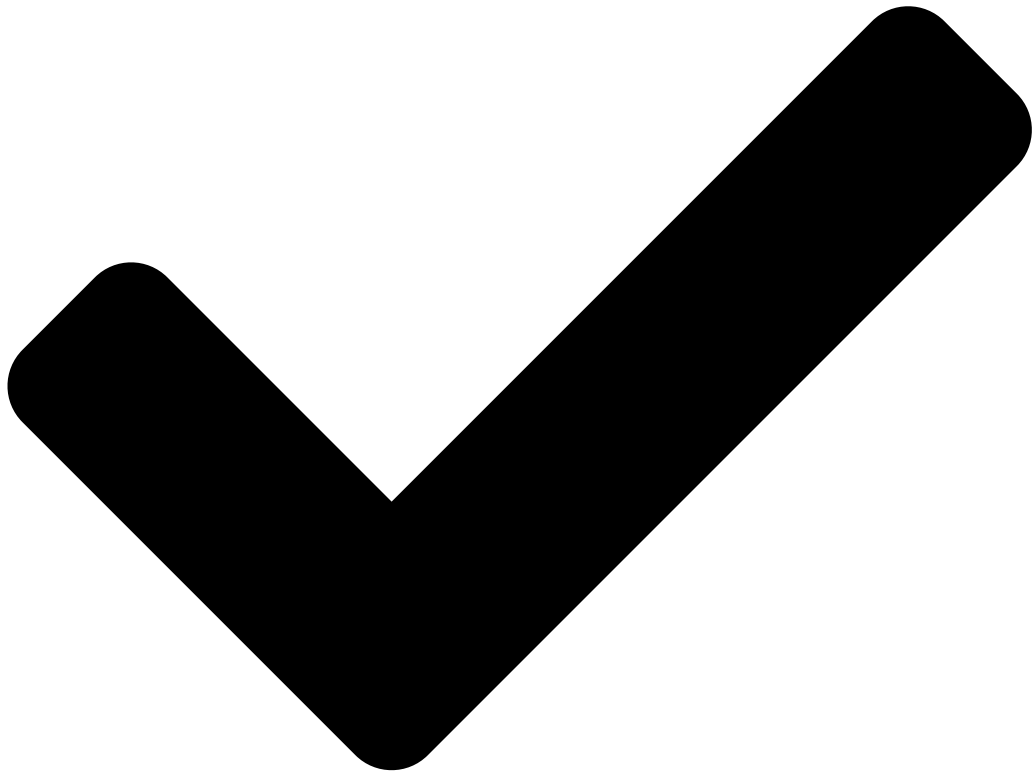
Long Term Co-operative Customers



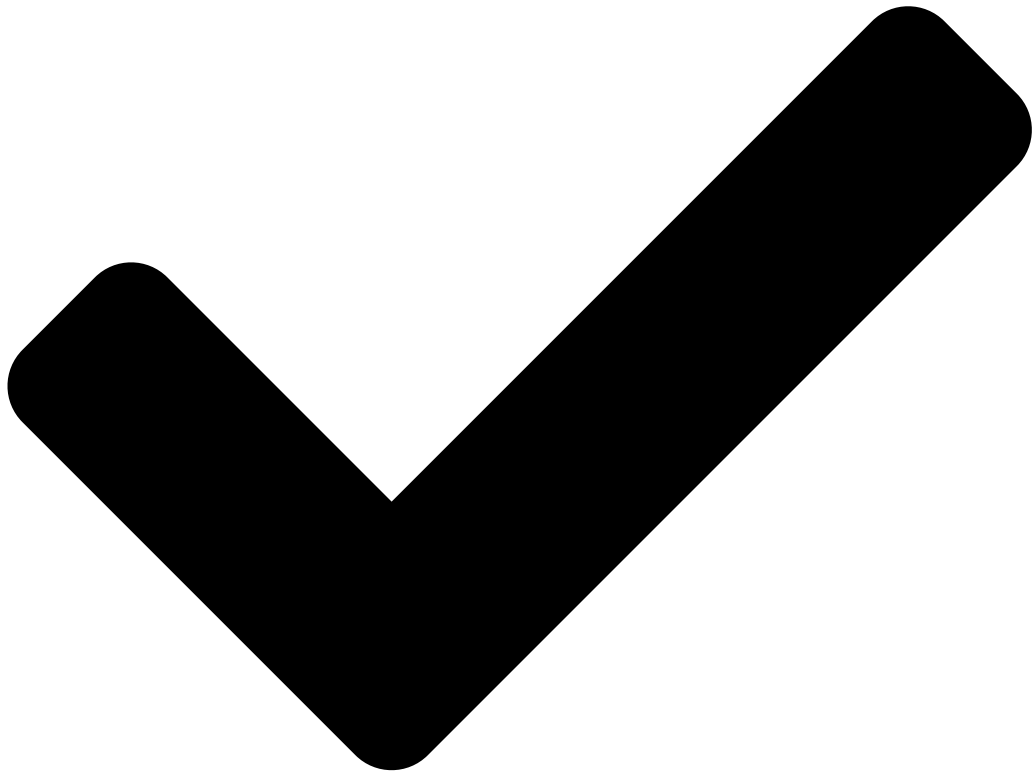
**80+**

Co-operated Countries

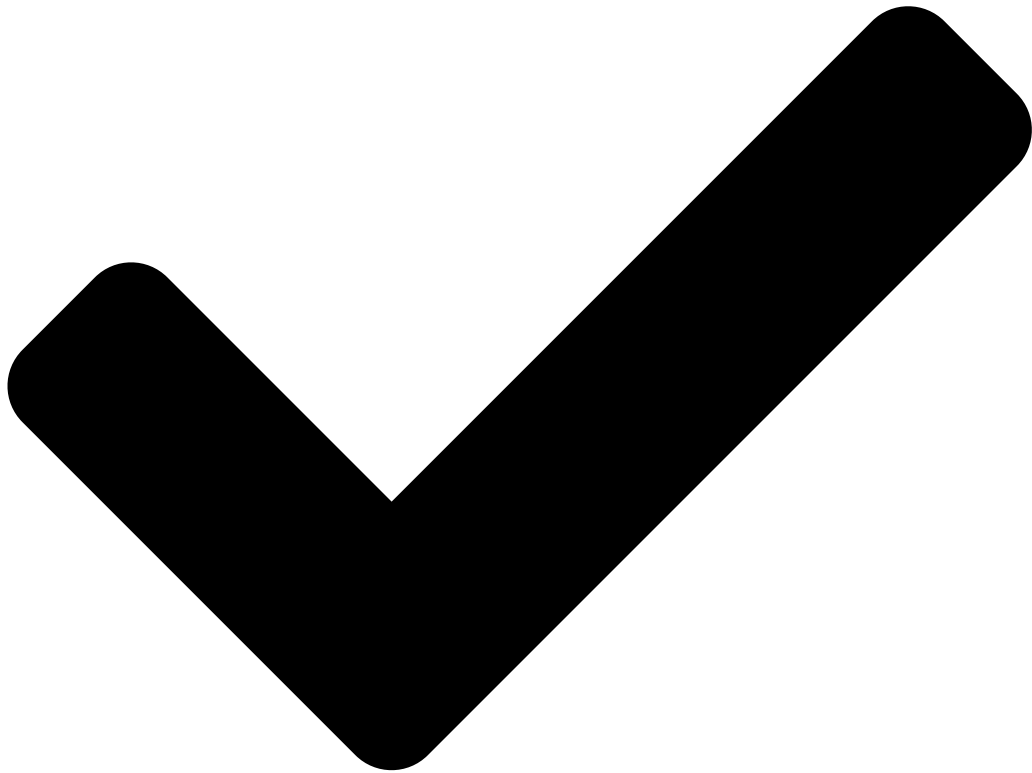
**What We Do**



- All kinds of float glass & mirrors, for building, furniture, and special area use.



- Jumbo size glass, small radius curved tempered glass, special design of glass.



- One-stop solution for glass windows, doors, curtain walls, balustrades, and partitions.

## Production Capacity

Equipment	QTY	Output K2 (m2/month)
Tempering Furnace	8	1100
Lamination Autoclave	5	250
IGU Assembly Line	4	80
Glass Coating Line	1	250
Curved Tempered Furnace	8	800
Hot Bending Furnace	2	250
Ceramic Frit Line	1	20
Heat Soaked Test Furnace	3	100





## **Huizhou Intelligent glass processing plant**

Adopting the world most advanced Lisec intelligent plant to produce glass products. Making excellent quality tempered glass and insulated glass with the fastest delivery. It is the first intelligent line in Guangdong province and the 7th intelligent glass processing line in China.

## **Dongguan glass processing plant**

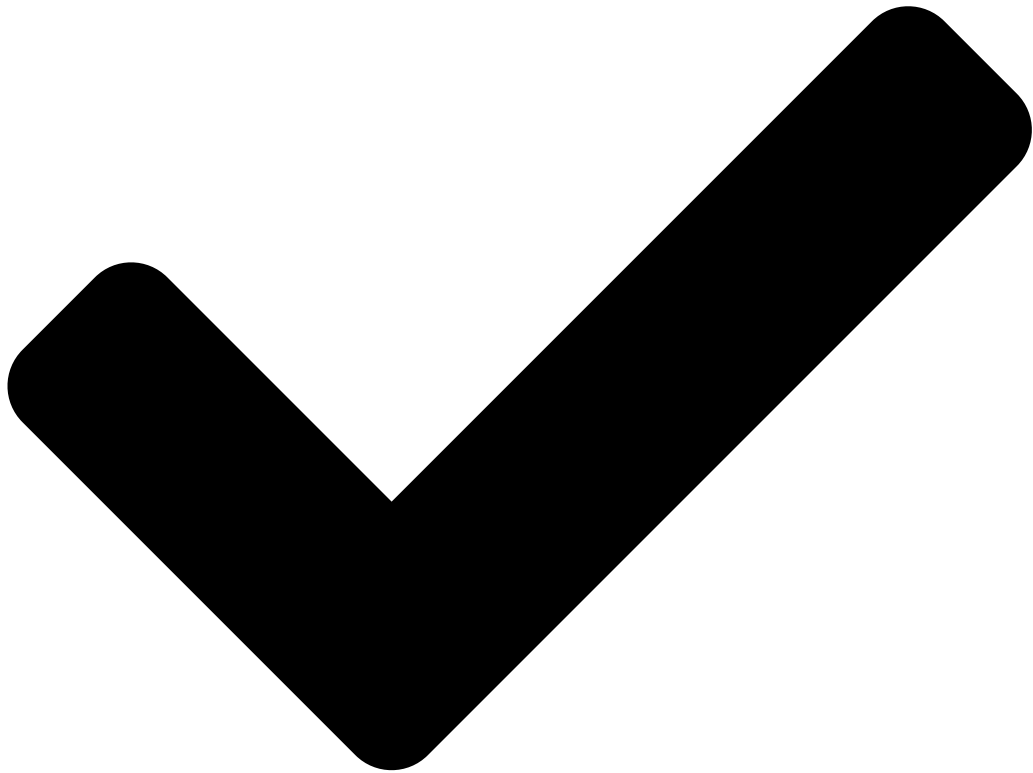
Finest glass deep processing machines including cutting, grinding, drilling, tempering, laminating, heat soak testing and insulating lines to make splendid glass products such as tempered glass, heat soaked test glass, laminated glass and insulated glass, etc, according to clients' different requirements.



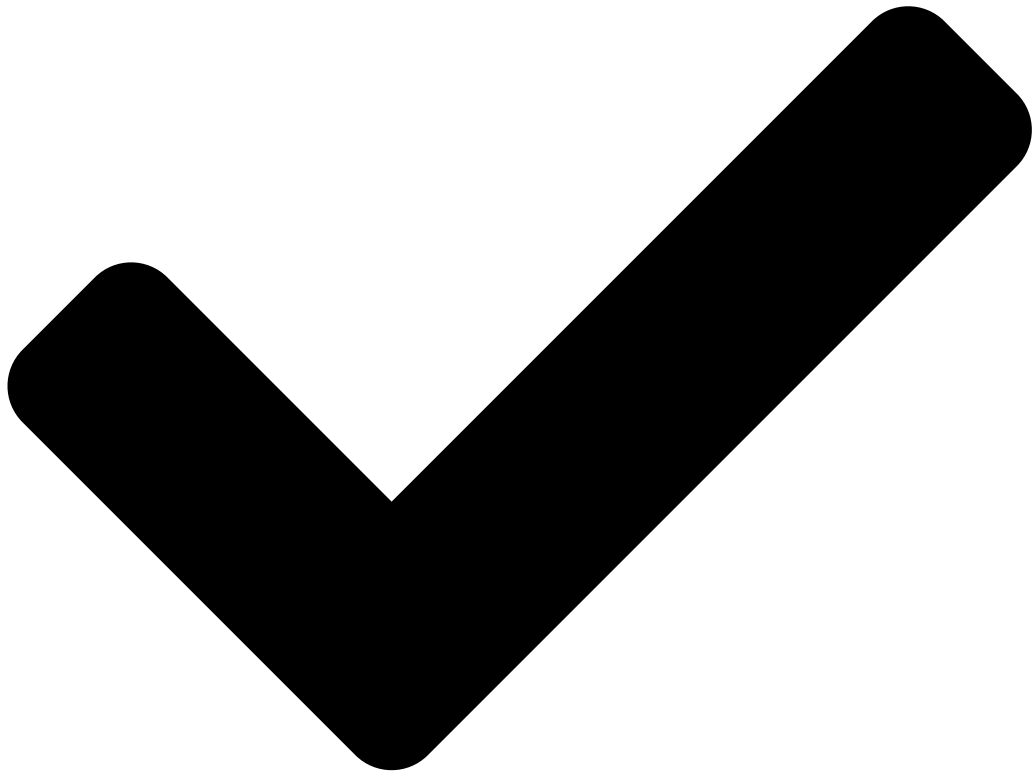
## Advanced Machines Overview



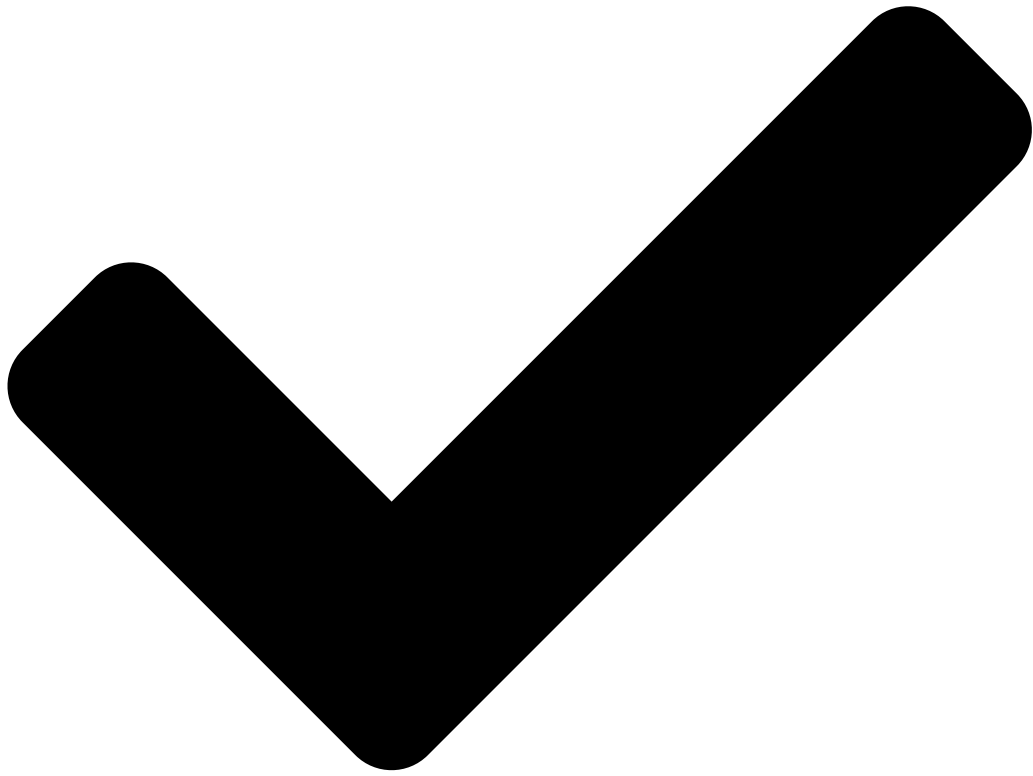
**Advanced glass processing machines to guarantee construction glass high quality!**



- High-accuracy Bottero & Lisec glass cutting machines.

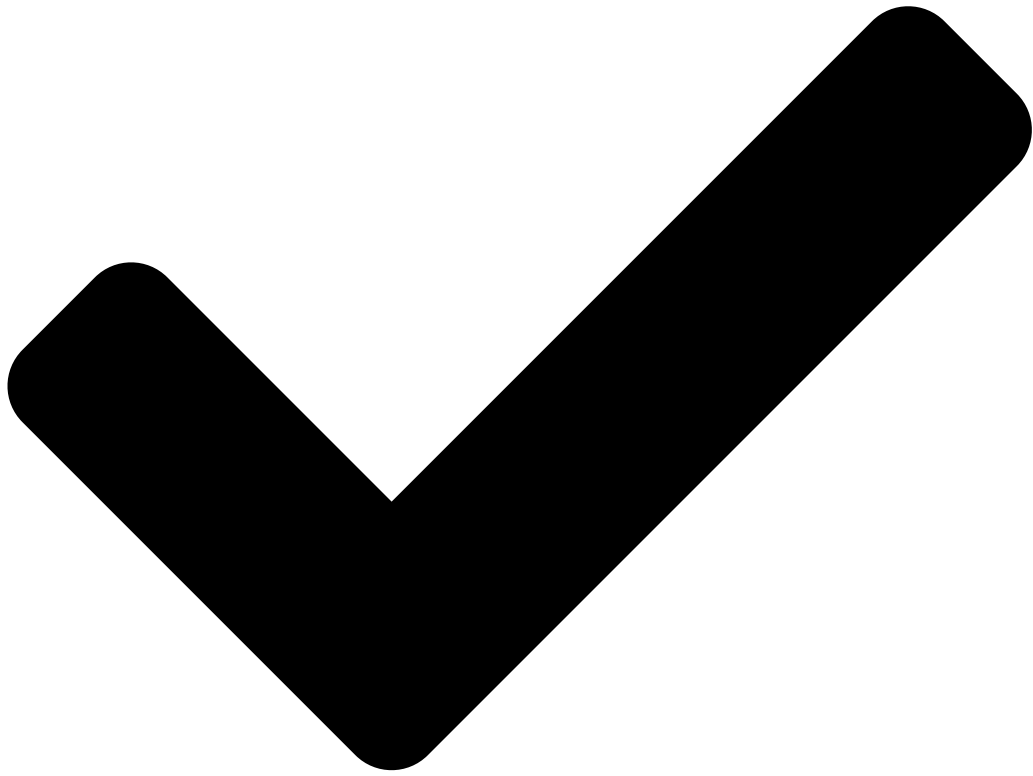


- High-speed glass grinding lines.

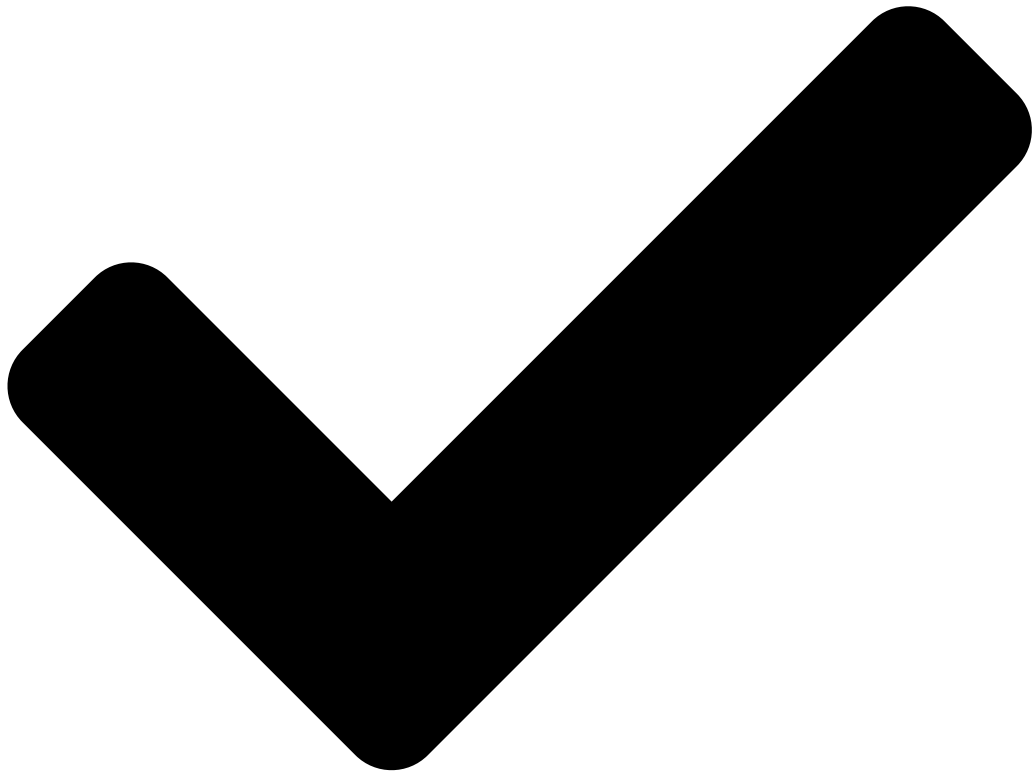


- 

Super flat & spotless tempering furnaces.

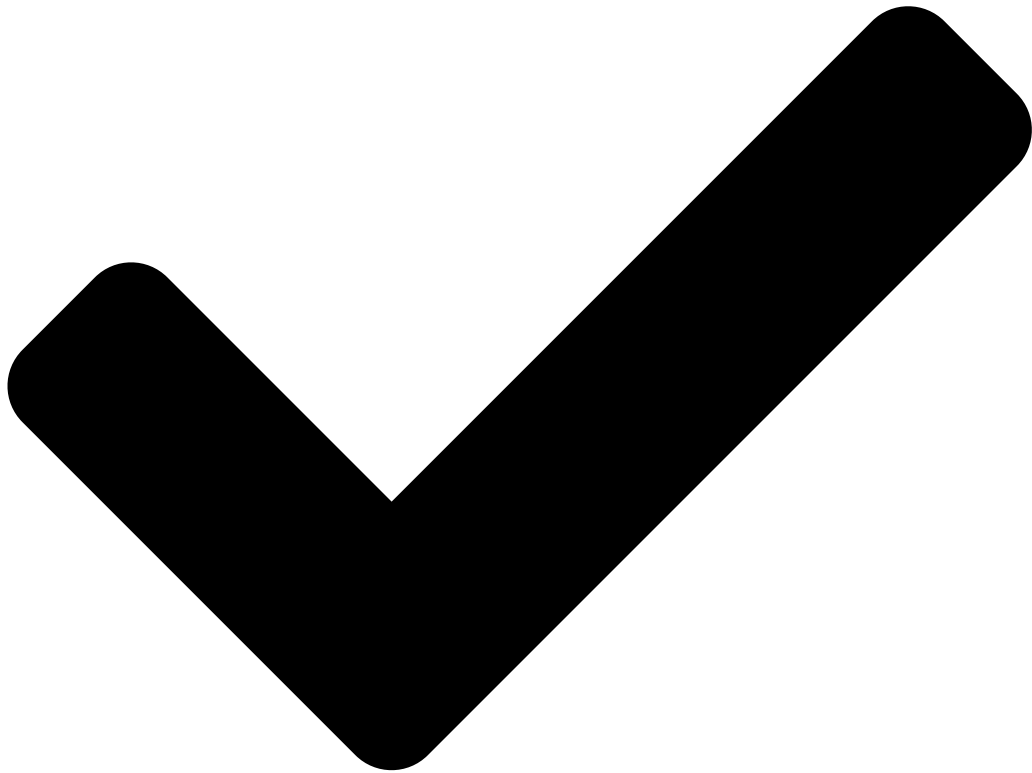


- Fully automatic Bystronic & Lisec insulating glass lines.



▪

Excellent performance large area glass coating machine.



▪

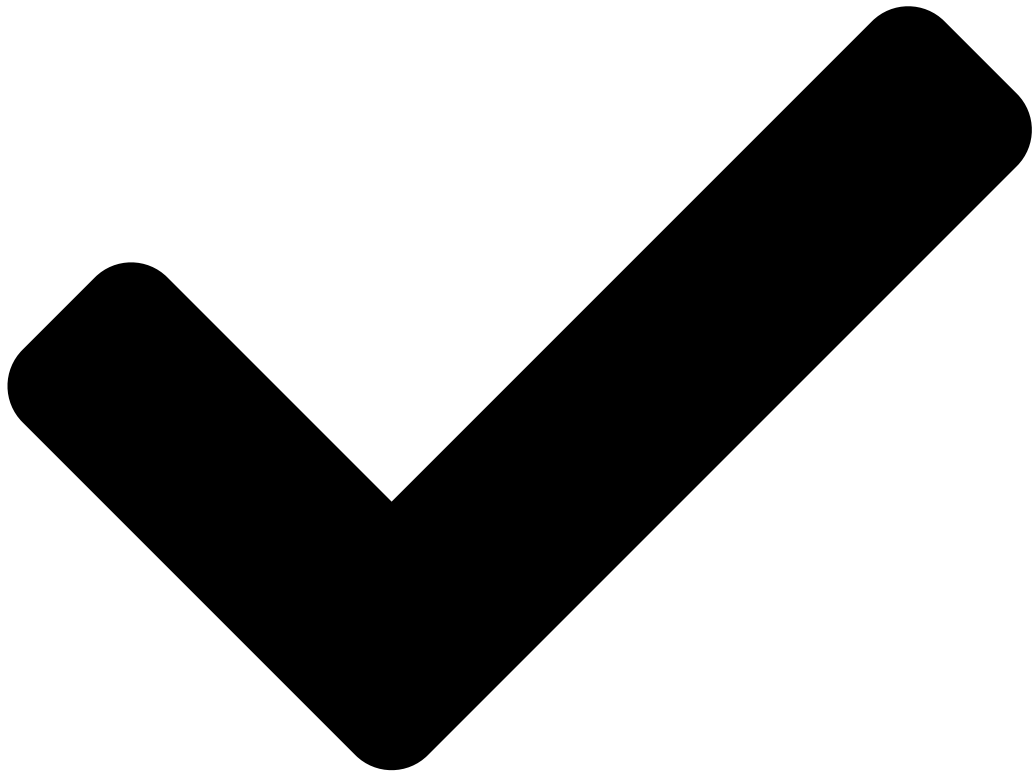
Dust-free environment for laminated glass production.

## Quality Control System

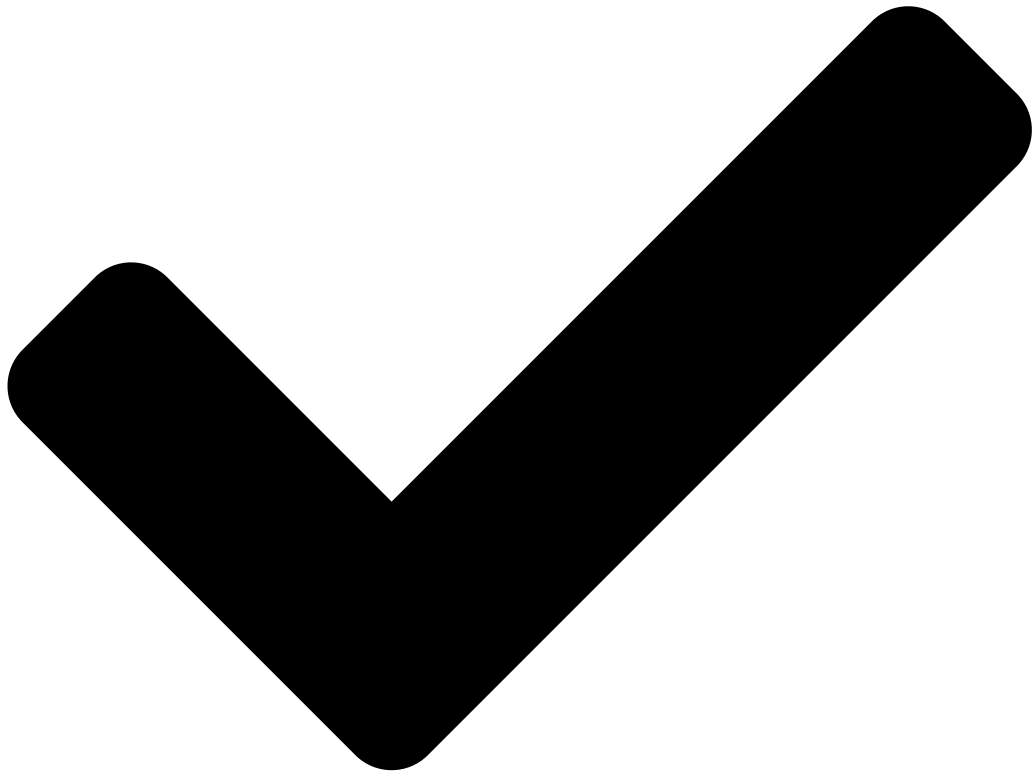


Our strict QC system makes sure high quality glass products when delivered to clients.

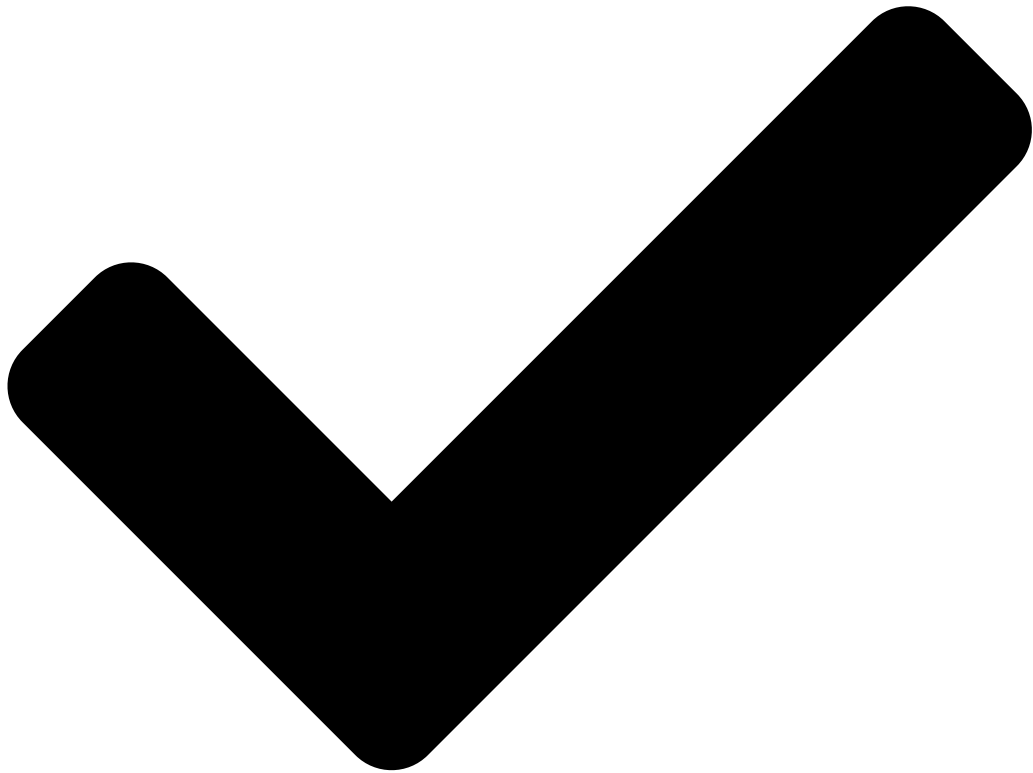




- Size check for each process like glass cutting, grinding and tempering.

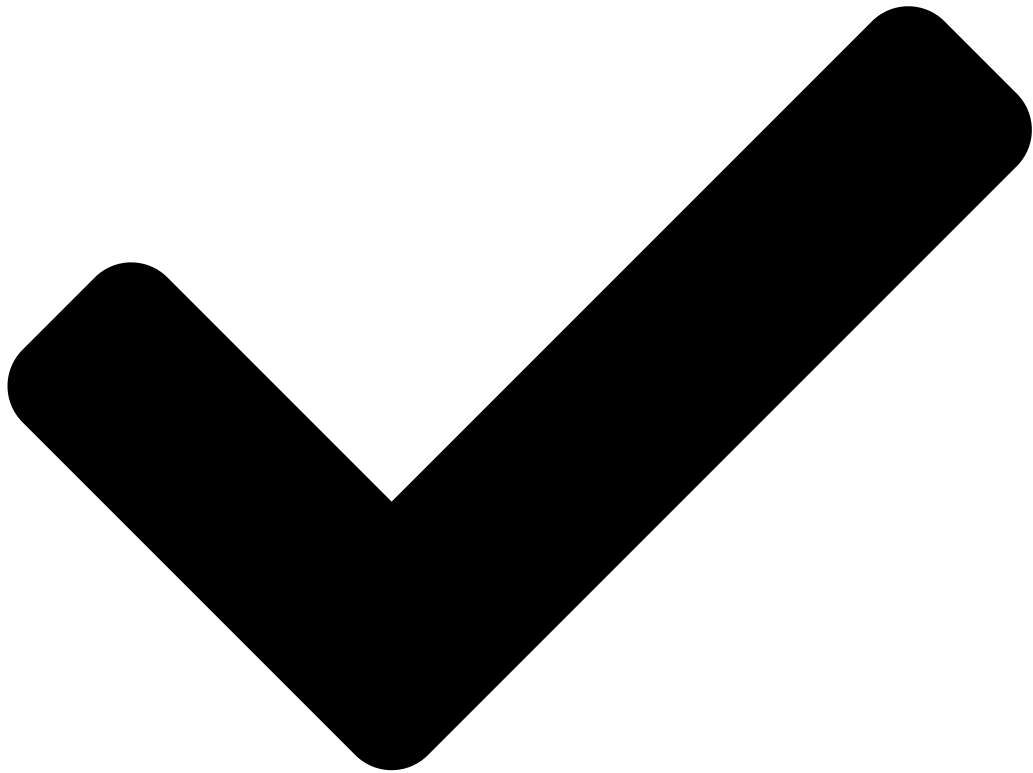


- Strong lights to check glass surface to make sure that no flaw occurs.



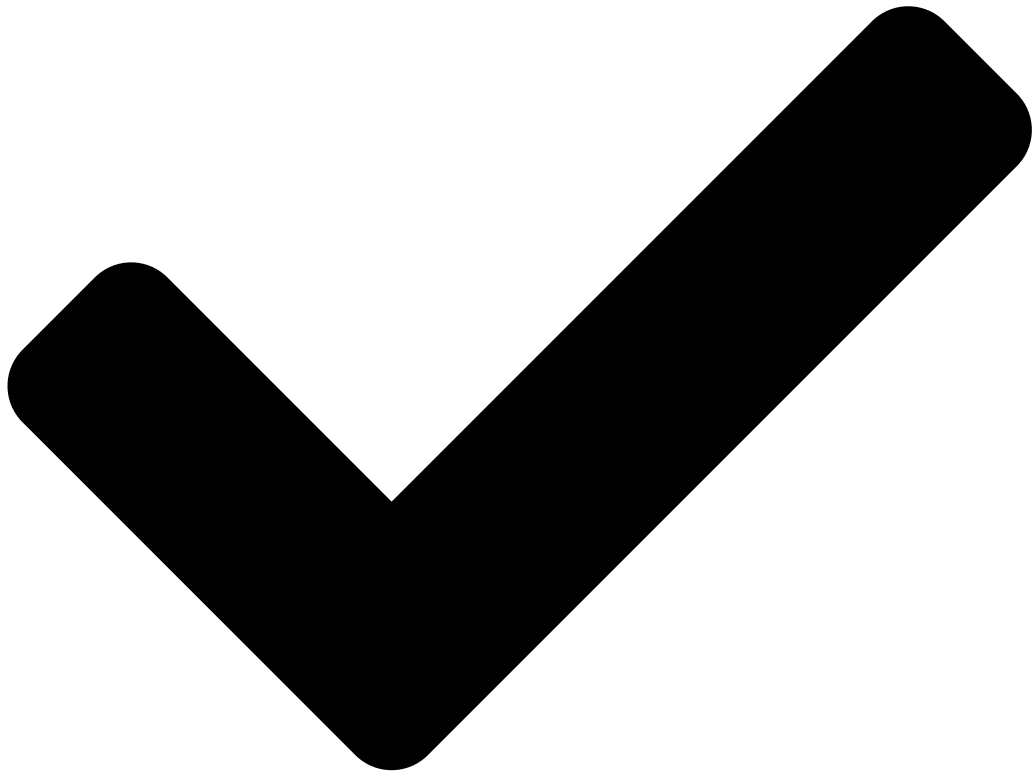
▪

Strict tempering glass stress testing to make sure tempered glass quality is tough and safe.



- 

Warp and deformation checking to make sure the glass surface is super flat.



▪

Strong impact test to guarantee tempered glass, laminated glass, and insulated glass safe for architectural usage.

## **Certifications**

# DECLARATION OF CONFORMITY

**LabTest Laboratory**  
Certificate NO.: LBTCT131122CE

**EC Declaration of CPD Conformity**

The following product has been tested by LabTest Technology Laboratory Ltd. with the testing standards and found in conformity with the EC Council Directive of 89/106/EEC. It is possible to use CE marking to demonstrate the conformity with this CPD Directive.

Report No.: LBTCT131122CE  
Applicant: SHENZHEN DRAGON GLASS CO., LTD  
Address: Yunhai enterprise headquarters base, Longcheng street, Longgang District, Shenzhen, China  
Manufacturer: SHENZHEN DRAGON GLASS CO., LTD  
Address: Yunhai enterprise headquarters base, Longcheng street, Longgang District, Shenzhen, China  
Product: Laminated Safety Glass  
Model No.: 5mm+1.52+5mm, 6mm+1.52+6mm, 8mm+1.52+8mm, 10mm+1.52+10mm, 12mm+1.52+12mm  
Trade Mark: N/A  
Test Standards: EN ISO 12543-2:2011, EN ISO 12543-3:2011

The referred test report(s) show that the product complies with the essential requirements of the above listed standards. The applicant is authorized to use this certificate in connection with the EC declaration of CPD conformity according to the Directive.

**CE**

LabTest Laboratory  
Date of Issue: 16/02/2019

4E, Hongfengjia Building, Fiyue Road, Bao'an District, Shenzhen, P.R.C. China  
Tel: 86-755-83211922 Fax: 86-755-83211923 Email: info@labtest.com



Research Engineering Development Facade Consultants Limited  
8/F, B. 8, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

Report R19H01-1A  
on  
Calibration of Oven No. 3  
for  
Heat Soak Process for Tempered Glass  
to BS EN 14179-1: 2016  
and  
fulfilling the requirements of  
Sections 8.1 & 9.3 of Code of Practice for  
Structural Use of Glass 2018 of  
Buildings Department of Hong Kong

Prepared for:  
Glass Supplier & Glass Fabricator:  
**SHENZHEN DRAGON GLASS CO., LTD**  
Yunhai enterprise headquarters base, Longcheng,  
Longgang District, Shenzhen, China

Research Engineering Development  
Facade Consultants Limited  
Valid Period: From 2 August 2019 to 1 August 2021  
Issue Date: 2 August 2019



## QUALITY MANAGEMENT SYSTEM

### CERTIFICATE

Certificate No.: 18716Q110200R05

We hereby certify that  
**Shenzhen Dragon Glass Co., Ltd**  
Unified social credit code/Organization code:9144030062713301Q  
Address: Yunhai enterprise headquarters base, Longcheng,  
Longgang District, Shenzhen, China  
has been awarded this certificate for compliance with the standard  
**ISO 9001:2015**  
The Quality Management System Applies in the following area  
Sales of Building Glass (Float Glass, Tempered Glass, Laminated  
Glass, Insulated Glass, Mirror Glass and Other Special Glass)  
Inapplicable Clause:  
Date of Issue: Nov 09, 2016 Date of Validity: Nov 09, 2019  
Surveillance Audit (The first time) Surveillance Audit (The second time) Surveillance Audit (The third time)  
(The quality management system is subject to yearly surveillance audit within the period of validity the certificate is valid only when used together with an Acceptance Notice of Surveillance Audit issued by NSIC.)  
Issued by: 尹雪晨  
This certificate and its relevant information can only be used in the scope of Certification and Accreditation Administration of the People's Republic of China (www.cnca.gov.cn)

SHENZHEN SHENYAN INTERNATIONAL CERTIFICATION CO., LTD  
Address: 201, A Building, Qianwan Road, 1, Qianwan, Shenzhen-Hong Kong Cooperation zone, Shenzhen



**IGCC**  
INSULATING GLASS  
CERTIFICATION COUNCIL

**IGMA**  
Administrative Management Systems, Inc.  
205 West Main Street, P.O. Box 730  
Sackett Harbor, NY 13685  
Phone: (315) 846-2247  
Fax: (315) 846-2267  
E-mail: info@igcc.com

**ACKNOWLEDGEMENT OF CERTIFICATION**  
THIS IS TO ACKNOWLEDGE THAT AS OF THIS DATE  
**Shenzhen Dragon Glass Co., Ltd**  
Shenzhen, Guangdong  
IS A CURRENT LICENSEE AND HAS MET ALL GUIDELINES AND REQUIREMENTS FOR THE IGCC/IGMA CERTIFICATION PROGRAM AND AS SUCH IS ELIGIBLE TO LABEL THE BELOW-INDICATED PRODUCT(S) AS IGCC/IGMA CERTIFIED. THE FOLLOWING ARE IN COMPLIANCE WITH ASTM E2188 FOR SEAL DURABILITY OF INSULATING GLASS UNITS AND PASSING GAS CONTENT INITIAL AND AFTER WEATHERING (IGMA) CERTIFICATION REQUIREMENTS AS INDICATED.

CERT.#	GLASS	SPACER	FRAME CONST.	DESICCANT	SEALANT	GCIA
4333	UK2	MA	BCA/SILC	LF	PB/S2	No

THIS IGCC/IGMA PROGRAM CERTIFICATION IS CURRENT AND IN FULL EFFECT AS OF THIS ISSUE DATE. CERTIFICATION IN THE IGCC/IGMA PROGRAM IS SUBJECT TO SEM-ANNUAL RENEWAL. PLEASE CHECK THE CURRENT CERTIFIED PRODUCTS DIRECTORY OR THIS OFFICE FOR MOST CURRENT INFORMATION.

Issue: February 15, 2019  
DATE OF ISSUE  
February 15, 2019 - January 11, 2021  
CERTIFICATION PERIOD  
ADMINISTRATIVE MANAGER



**SGC**  
safety glazing certification council

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IS A CURRENT LICENSEE AND HAS MET ALL GUIDELINES AND REQUIREMENTS FOR THE SGC/CB CERTIFICATION PROGRAM AND AS SUCH IS ELIGIBLE TO LABEL THE BELOW-INDICATED PRODUCT(S) AS SGC/CB CERTIFIED. REPRESENTATION SAMPLES OF THE BELOW PRODUCTS HAVE BEEN FOUND TO BE IN COMPLIANCE WITH ANSI Z97.1-2006 OR 2015 AS INDICATED, UNLESS BOTH STANDARDS, OR BOTH STANDARDS, KNOWN AS COMPOSITE CERTIFICATION (COMPS), OR BOTH STANDARDS WITH DANGEROUS 12.1 KNOWN AS COMPS/CAN.

SGC#IN	MM	Attributes	INT	Typical	Max. Size	ANSI Class	Test Std	ANSI Z97.1
4303	6/12	4	YFG	U	A	COMPS/CAN	2009	
4304	6/16	5	YFG	U	A	COMPS/CAN	2009	
4305	1/8	6	YFG	U	A	COMPS/CAN	2009	
4306	6/16	6	YFG	U	A	COMPS/CAN	2009	
4307	6/8	10	YFG	U	A	COMPS/CAN	2009	
4308	1/2	12	YFG	U	A	COMPS/CAN	2009	
4309	1/8	15	YFG	U	A	COMPS/CAN	2009	
4310	3/4	10	YFG	U	A	COMPS/CAN	2009	
4312	6/16	6-18+ (USA)	(0300)	YFG	U	A	COMPS/CAN	2009
4375	6/16	10-16+ (USA)	(0800)	YFG	U	A	COMPS/CAN	2009
5053	1/4	6	YBG	U	A	COMPS/CAN	2009	
5053	5/16	8	YBG	U	A	COMPS/CAN	2009	
5054	3/8	10	YBG	U	A	COMPS/CAN	2009	
5055	1/2	12	YBG	U	A	COMPS/CAN	2009	

THIS SGC/CB PROGRAM CERTIFICATION IS CURRENT AND IN FULL EFFECT AS OF THIS ISSUE DATE. CERTIFICATION IN THE SGC/CB PROGRAM IS SUBJECT TO SEM-ANNUAL RENEWAL. PLEASE CHECK THE SGC/CB WEBSITE AT WWW.SGC-CB.ORG OR THIS OFFICE FOR MOST CURRENT INFORMATION.

Issued: July 14, 2019  
DATE OF ISSUE  
July 14, 2019 - July 14, 2021  
CERTIFICATION PERIOD  
ADMINISTRATIVE MANAGER