

TruGlass™

For Gymnasium
Quality Play

Bison pioneered the use of tempered glass backboards for residential use over 20 years ago. Tempered glass has been the standard for indoor competition backboards for over 40 years due to its superior rebound characteristics.

Recently, the popularity of glass for home use has grown dramatically due not only to its superior rebound but also its ability to maintain clarity regardless of weather, abrasions from dirty basketball contact and other forces. What's not commonly known is that glass is far superior in rigidity and strength when compared to clear backboards made

of acrylic or polycarbonate in both warm and cold climates.

Bison is uniquely qualified to offer glass systems for the residential market due not only to our 20 years of experience building outdoor glass backboards, but also as the only significant residential equipment manufacturer who manufactures glass backboards for collegiate and high school competition play. This experience should give you confidence that the TruGlass™ backboard system you invest in for your home is built with the same design care put into our competition backboards.



Unsurpassed Selection!

Only with Bison do you have over 30 options for your home basketball court. Compare safe play area, backboard size, backboard material and system warranties to choose the Bison system that is perfect for your family and fits your budget. Bison is the only manufacturer that includes player safety pole padding with every system.

	4" QwikChange	4" ZipCrank	5" ZipCrank	4" Rapid Adjust
Pole Size	4" sq. x .08" ga. wall	4" sq. x .12" ga. wall	5" sq. x .12" ga. wall	4" sq. x .19" ga. wall
Approx. Pole Bury Depth	30"	30"	42"	Pedestal Base
Removable Pedestal Base Available	No	Yes	Yes	Yes
Pole Color	Black or Forest Green	Black	Black	Black
Adjustment Method	Adjustment Pole	Front Crank	Front Crank	Rear Crank
Safe Play Area at 10'	22"	30"	30"	41"
Backboard Options	48" Clear Acrylic 48" Smoked Acrylic 48" Graphite Fan	54" Clear Acrylic 54" Clear TruGlass 54" Smoked TruGlass	60" Clear Acrylic 60" Clear TruGlass 60" Smoked TruGlass	54" Clear Acrylic 54" Clear TruGlass 54" Smoked TruGlass
Goal Options	Fast Break Flex	Heavy-Duty Flex	Heavy-Duty Flex	Heavy-Duty Flex
Pole Padding	3/4" Wrap Around x 56"	1" Fitted x 64"	1" Fitted x 72"	1" Fitted x 64"
Total Weight	135# – 150#	220#	300#	320# – 390#
Board Warranty	6 – 12-Year	Limited Lifetime	Limited Lifetime	Limited Lifetime
Pole Warranty	10-Year	Limited Lifetime	Limited Lifetime	Limited Lifetime
Goal Warranty	1-Year	Limited Lifetime	Limited Lifetime	Limited Lifetime
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	5" Power Adjust	6" Ultimate Adjustable	6" Ultimate Fixed	5" Ultimate Jr.	4" Power Pole
Pole Size	5" sq. x .19" ga. wall	6" sq. x .19" ga. wall	6" sq. x .19" ga. wall	5" sq. x .12" ga. wall	4" sq. x .08" ga. wall
Approx. Pole Bury Depth	Pedestal Base	48"	48"	42"	30"
Removable Pedestal Base Available	Yes	Yes	Yes	Yes	No
Pole Color	Black	Black	Black	Black	Black
Adjustment Method	Rear Crank	Front Crank	Fixed Height	Fixed Height	Fixed Height
Safe Play Area at 10'	50"	51"	60"	36"	32"
Backboard Options	60" Clear TruGlass 60" Clear Acrylic 60" Smoked TruGlass	72" Clear TruGlass	72" Clear TruGlass	60" Clear TruGlass 60" Clear Polycarbonate	54" Clear Acrylic 48" Clear Acrylic 48" Graphite Fan
Goal Options	Heavy-Duty Flex	Heavy-Duty Flex	Heavy-Duty Flex	Heavy-Duty Flex	Fast Break Flex or Fixed
Pole Padding	2" Fitted x 72"	1" Fitted x 72"	1" Fitted x 72"	1" Fitted x 72"	3/4" Wrap Around x 56"
Total Weight	425# – 480#	600#	630#	300# – 330#	115# – 155#
Board Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	6 – 12-Year
Pole Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	10-Year
Goal Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	90-Day – 1-Year
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NEW!
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Sport Pride™
Player Bench



Bison Residential Basketball Systems Are Not Warranted for Non-Residential Use

bisoninc.com

