



Accessories Exclusively for BMW® Motorcycles



**ZTECHNIK® WINDSCREEN
MODEL APPLICATION GUIDE**

ZTECHNIK® WINDSCREEN APPLICATIONS

Part No. Type Coating/Color Height Width

R SERIES GS

R1100GS 1994-98

Z2437	VS+	4.5mm Quantum; Clear	20.75" (52.7cm)	18.00" (45.7cm)
Z2438	VS+	4.5mm Quantum; Clear	17.75" (45.1cm)	17.50" (44.5cm)

R850GS 1996-01

Z2240	RS	4.5mm Quantum; Clear	21.75" (55.2cm)	18.50" (47.0cm)
Z2241	RS	4.5mm Quantum; Lt.Tint	18.00" (45.7cm)	18.00" (45.7cm)

R1150GS 1999-03

Z2240	RS	4.5mm Quantum; Clear	21.75" (55.2cm)	18.50" (47.0cm)
Z2241	RS	4.5mm Quantum; Lt.Tint	18.00" (45.7cm)	18.00" (45.7cm)

R1150GS Adventure 2002-05

Z2422	VS+	4.5mm Quantum; Clear	23.00" (58.4cm)	19.75" (50.2cm)
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R1200GS 2004-12

Z2415A	VS	4.5mm Quantum; Clear	19.38" (49.2cm)	19.00" (48.2cm)
Z2242	RS	4.5mm Quantum; Clear	16.00" (40.6cm)	18.00" (45.7cm)

R1200GS Adventure 2006-13

Z2418	VS	4.5mm Quantum; Clear	23.00" (58.5cm)	18.50" (47.0cm)
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R1200GS/Adventure 2013-18 / R1250GS/Adventure 2019-23

Z2485	VS	3.0mm Quantum; Dk.Tint	15.50" (39.3cm)	14.25" (36.2cm)
Z2486	VS	3.0mm Quantum; Clear	15.50" (39.3cm)	14.25" (36.2cm)
Z2487	VS	3.0mm Quantum; Clear	19.50" (49.5cm)	15.25" (38.7cm)
Z2488	VS	3.0mm Quantum; Clear	22.00" (55.9cm)	15.75" (40.0cm)

R SERIES R

R1150R 2001-06

Z2332	RS	6.0mm Quantum; Clear	20.25" (51.5cm)	17.50" (44.5cm)
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R1200R 2007-10

Z2408	VS+	4.5mm Quantum; Lt.Tint	18.50" (47.0cm)	18.75" (47.6cm)
Z2409	VS+	4.5mm Quantum; Lt.Tint	21.50" (54.6cm)	21.00" (53.3cm)

R1200R 2011-14

Z2442	VS+	4.5mm Quantum; Lt.Tint	18.50" (47.0cm)	18.00" (45.7cm)
Z2443	VS+	4.5mm Quantum; Dk.Tint	14.00" (35.5cm)	18.00" (45.7cm)
Z2444	VS+	4.5mm Quantum; Clear	22.50" (57.1cm)	18.25" (46.3cm)

R1200R 2015-18

Z2354	VS+	4.5mm Quantum; Lt.Tint	20.50" (52.0cm)	20.50" (52.0cm)
Z2355	VS+	4.5mm Quantum; Clear	23.88" (60.6cm)	20.50" (52.0cm)

R1250R 2019-22

Z2356	VS+	4.5mm Quantum; Dk.Tint	15.75" (40.0cm)	17.25" (43.8cm)
Z2357	VS+	4.5mm Quantum; Lt.Tint	20.50" (52.0cm)	20.50" (52.0cm)
Z2358	VS+	4.5mm Quantum; Clear	23.88" (60.6cm)	20.50" (52.0cm)

R SERIES RS

R1200RS 2015-18 / R1250RS 2014-24

Z2373	VS	4.5mm Quantum; Dk.Tint	16.00" (40.6cm)	17.63" (44.7cm)
Z2374	VS	4.5mm Quantum; Lt.Tint	19.00" (48.2cm)	18.50" (47.0cm)
Z2375	VS	4.5mm Quantum; Clear	22.00" (55.9cm)	19.00" (48.2cm)

R SERIES S/ST

R1100S 1998-05

Z2440	VS	4.5mm Quantum; Lt.Tint	17.75" (45.1cm)	17.25" (43.8cm)
Z2441	VS	4.5mm Quantum; Dk.Tint	15.25" (38.7cm)	16.50" (42.0cm)

R1200ST 2005-08

Z2404	VS	4.5mm Quantum; Clear	12.00" (30.5cm)	19.85" (48.9cm)
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Part No. Type Coating/Color Height Width

R SERIES RT

R1100RT 1994-00

Z2401	VS	6.0mm Quantum; Clear	17.00" (43.2cm)	21.50" (54.6cm)
Z2458	VS	6.0mm Quantum; Clear	19.00" (48.2cm)	22.00" (55.9cm)
Z2459	VS	6.0mm Quantum; Clear	15.00" (38.1cm)	21.00" (53.3cm)

R1150RT 2001-04

Z2400	VS	6.0mm Quantum; Clear	17.00" (43.2cm)	21.50" (54.6cm)
Z2456	VS	6.0mm Quantum; Clear	19.00" (48.2cm)	22.00" (55.9cm)

R1200RT 2005-13

Z2402	VS	4.5mm Quantum; Clear	26.00" (66.0cm)	24.75" (62.9cm)
Z2403	VS	4.5mm Quantum; Clear	28.00" (71.1cm)	26.00" (66.0cm)

R1200RT 2014-18 / R1250RT 2019-20

Z2350	VS	4.5mm Quantum; Clear	25.50" (64.8cm)	19.25" (48.9cm)
Z2351	VS	4.5mm Quantum; Clear	28.50" (72.4cm)	20.50" (52.0cm)

R1250RT 2021-24

Z2348	VS	4.5mm Quantum; Clear	25.75" (65.4cm)	21.38" (54.3cm)
Z2349	VS	4.5mm Quantum; Clear	28.00" (71.1cm)	21.50" (54.6cm)



ZTECHNIK® WINDSCREEN APPLICATIONS

Windshield Types

RS Replacement Screen

ZTechnik Replacement Screens are a direct replacement for the OEM windscreen and use the OEM mounting hardware. Replacement Screens are generally larger or are made from improved materials.

VS VStream® Aeroacoustic Windscreen

ZTechnik's innovative VStream® Windscreens gets their name from the unique shape and dimensional contours designed and engineered for each screen. The patented "V" profile helps push the turbulent wind out and away from the side of the rider's head, producing a quieter and more comfortable riding experience for both the rider and the passenger.

VS+ VStream® Aeroacoustic Windscreen with Custom Mount Kit

VStream+® Windscreens include specially designed and engineered mounting brackets that are a custom fit for each model bike. They're easy to install, require no modifications to existing components, and add strength and rigidity to the windscreen mounting points. VStream+ Mount Brackets are polished, plated or powdercoated to match the finish of each model bike.

Windshield Materials



Quantum® Hardcoated Polycarbonate

Developed for windshield use by National Cycle, Quantum hardcoating takes motorcycle windshields a quantum leap forward in scratch resistance and out-door life. The durability of polycarbonate combined with Quantum hardcoating produces the strongest, most scratch resistant windshield available.



FMR Hardcoated Polycarbonate

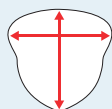
The strength of polycarbonate combined with FMR hardcoating provides strength with very good scratch resistance. FMR polycarbonate is the OEM motorcycle industry standard and was first developed for the motorcycle industry by National Cycle.



ZTechnik 3-Year Warranty

Our exclusive 3-Year Warranty covers all ZTechnik polycarbonate windscreens and windshields against breakage for three years from date of purchase.

Windshield Dimensions

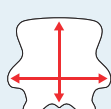


Height

This is the vertical centerline measurement from the top of the windscreen to the bottom center edge.

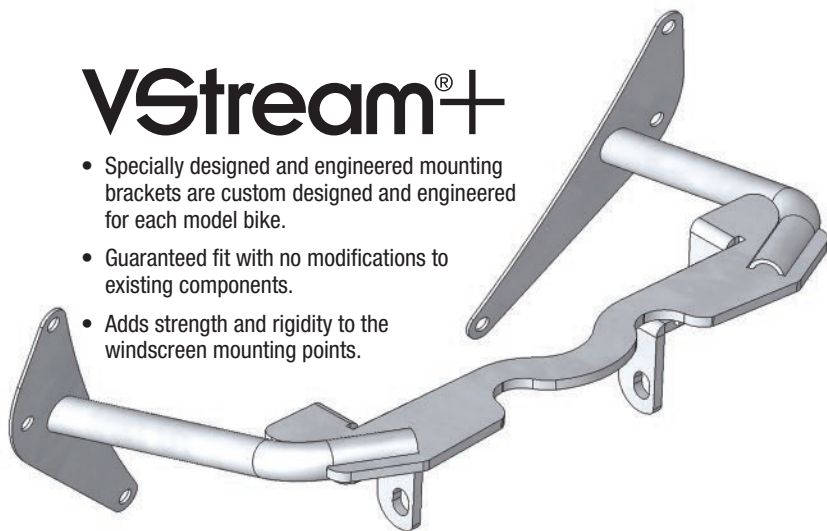
Width

All widths are measured in a straight horizontal line across the back of the screens at their widest point.



VStream+

- Specially designed and engineered mounting brackets are custom designed and engineered for each model bike.
- Guaranteed fit with no modifications to existing components.
- Adds strength and rigidity to the windscreen mounting points.



- VStream+ Mount Brackets are polished, plated or powdercoated to match the finish of each model bike.

Part No.	Type	Coating/Color	Height	Width
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C SERIES GT

C650GT 2013-20

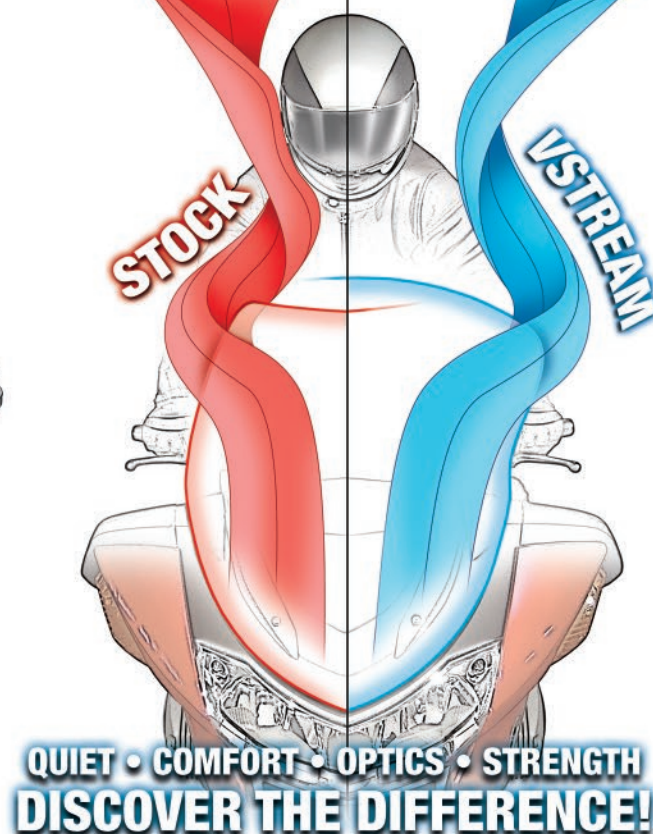
Z2494	VS	4.5mm FMR; Lt.Tint	23.00" (58.4cm)	17.25" (43.8cm)
Z2495	VS	4.5mm Quantum; Clear	26.50" (67.3cm)	20.00" (50.8cm)
Z2496	VS	4.5mm FMR; Clear	29.75" (75.5cm)	22.00" (55.9cm)

C SERIES X

C400X 2018-20

Z2497	VS	3.0mm Quantum; Lt.Tint	17.00" (43.2cm)	14.13" (35.8cm)
Z2498	VS	3.0mm Quantum; Clear	19.00" (48.2cm)	15.00" (38.1cm)
Z2499	VS	3.0mm Quantum; Clear	21.00" (53.3cm)	15.50" (39.4cm)

VStream®



ZTECHNIK® WINDSCREEN APPLICATIONS

Part No.	Type	Coating/Color	Height	Width
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F SERIES CS

F650CS 2001-05

Z2261	RS	4.5mm Quantum; Clear	17.25" (43.8cm)	Stock Width
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F SERIES GS

F650GS Dakar 2001-04

Z2264	RS	4.5mm Quantum; Lt.Tint	18.00" (45.7cm)	15.50" (39.4cm)
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F650GS/GS Dakar 2005-07

Z2412	VS	4.5mm Quantum; Clear	15.30" (38.9cm)	13.00" (33.0cm)
Z2413	VS	4.5mm Quantum; Clear	19.30" (49.0cm)	16.50" (41.9cm)

F650GS Twin 2008-12

Z2490	VS	4.5mm Quantum; Dk.Tint	11.90" (30.2cm)	13.20" (33.5cm)
Z2492	VS	4.5mm Quantum; Clear	17.90" (45.4cm)	16.90" (42.9cm)
Z2493	VS	4.5mm Quantum; Clear	19.90" (50.5cm)	16.90" (42.9cm)

F700GS 2013-18

Z2473	VS	4.5mm FMR; Dk.Tint	13.75" (34.9cm)	12.25" (31.1cm)
Z2479	VS	4.5mm Quantum; Clear	13.75" (34.9cm)	12.25" (31.1cm)
Z2474	VS+	4.5mm Quantum; Lt.Tint	16.75" (42.5cm)	15.50" (39.4cm)
Z2475	VS+	4.5mm FMR; Clear	19.75" (50.0cm)	15.75" (40.0cm)

F750GS 2019-23

Z2380	VS	4.5mm Quantum; Lt.Tint	13.13" (33.3cm)	13.50" (34.3cm)
Z2381	VS	4.5mm Quantum; Dk.Tint	13.13" (33.3cm)	13.50" (34.3cm)
Z2382	VS	4.5mm Quantum; Lt.Tint	16.13" (41.0cm)	14.75" (37.5cm)
Z2383	VS	4.5mm Quantum; Clear	19.00" (48.3cm)	15.50" (37.4cm)

F800GS 2008-18

Z2490	VS	4.5mm Quantum; Dk.Tint	11.90" (30.2cm)	13.20" (33.5cm)
Z2492	VS	4.5mm Quantum; Clear	17.90" (45.4cm)	16.90" (42.9cm)
Z2493	VS	4.5mm Quantum; Clear	19.90" (50.5cm)	16.90" (42.9cm)

F850GS 2019-23

Z2376	VS	4.5mm Quantum; Lt.Tint	15.13" (38.4cm)	12.50" (31.8cm)
Z2377	VS	4.5mm Quantum; Dk.Tint	15.13" (38.4cm)	12.50" (31.8cm)
Z2378	VS	4.5mm Quantum; Lt.Tint	19.13" (48.6cm)	14.88" (37.8cm)
Z2379	VS	4.5mm Quantum; Clear	23.00" (58.4cm)	15.88" (40.3cm)

F SERIES GT

F800GT 2013-20

Z2476	VS	4.5mm Quantum; Dk.Tint	15.25" (38.7cm)	18.00" (45.7cm)
Z2477	VS	4.5mm Quantum; Clear	18.25" (46.3cm)	19.00" (48.3cm)
Z2478	VS	4.5mm Quantum; Clear	21.25" (54.0cm)	19.00" (48.3cm)

F SERIES R

F900R 2020-24

Z2389	VS+	4.5mm Quantum; Dk.Tint	13.50" (34.3cm)	13.75" (34.9cm)
Z2390	VS+	4.5mm Quantum; Lt.Tint	17.50" (44.4cm)	14.25" (36.2cm)
Z2391	VS+	4.5mm Quantum; Clear	21.50" (54.6cm)	16.00" (40.6cm)

F SERIES S/ST

F800S/ST 2006-12

Z2431	VS	4.5mm Quantum; Clear	19.00" (48.2cm)	17.00" (43.2cm)
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Part No.	Type	Coating/Color	Height	Width
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F SERIES XR

F900XR 2020-24

Z2386	VS	3.0mm Quantum; Dk.Tint	15.50" (39.4cm)	13.75" (34.9cm)
Z2387	VS	3.0mm Quantum; Lt.Tint	18.75" (47.6cm)	14.50" (36.8cm)
Z2388	VS	3.0mm Quantum; Clear	22.00" (55.9cm)	15.63" (39.7cm)

G SERIES GS

G310GS 2017-24

Z2360	VS	4.5mm Quantum; Dk.Tint	14.25" (36.1cm)	13.25" (33.6cm)
Z2361	VS	4.5mm Quantum; Lt.Tint	16.88" (42.8cm)	14.00" (35.5cm)
Z2362	VS	4.5mm Quantum; Clear	19.38" (49.2cm)	14.75" (37.4cm)

G650GS 2009-10

Z2412	VS	4.5mm Quantum; Clear	15.30" (38.9cm)	13.00" (33.0cm)
Z2413	VS	4.5mm Quantum; Clear	19.30" (49.0cm)	16.50" (41.9cm)



ZTECHNIK® WINDSCREEN APPLICATIONS

Part No.	Type	Coating/Color	Height	Width
K SERIES B				
K1600B/Grand America 2017-24				
Z2463	VS	4.5mm Quantum; Clear	21.25" (54.0cm)	23.25" (59.0cm)
Z2464	VS	4.5mm Quantum; Clear	23.00" (58.4cm)	23.50" (59.7cm)

K SERIES GT				
K1200GT 2001-05				
Z2213	RS	4.5mm Quantum; Lt.Tint	21.00" (53.3cm)	Stock Width
Z2214	RS	4.5mm Quantum; Lt.Tint	13.00" (33.0cm)	Stock Width

K1200/1300GT 2006-11				
Z2452	VS	4.5mm Quantum; Clear	25.25" (64.1cm)	23.75" (60.3cm)
Z2453	VS	4.5mm Quantum; Clear	26.75" (67.9cm)	24.00" (61.0cm)

K1600GT/GTL 2011-24				
Z2463	VS	4.5mm Quantum; Clear	21.25" (54.0cm)	23.25" (59.0cm)
Z2464	VS	4.5mm Quantum; Clear	23.00" (58.4cm)	23.50" (59.7cm)

K SERIES LT				
K1100LT 1992-97				
Z2454	VS	6.0mm Quantum; Clear	16.10" (40.9cm)	25.00" (63.5cm)
Z2455	VS	6.0mm Quantum; Clear	14.10" (35.8cm)	23.75" (60.3cm)

K1200LT 1998-10				
Z2450	VS	6.0mm Quantum; Clear	22.70" (57.6cm)	28.10" (71.4cm)
Z2461	VS	6.0mm Quantum; Clear	24.70" (62.8cm)	29.00" (73.6cm)
Z2462	VS	6.0mm Quantum; Clear	20.70" (52.6cm)	27.00" (68.6cm)

K SERIES R				
K1200/1300R 2005-13				
Z2225	RS	4.5mm Quantum; Dk.Tint	16.00" (40.6cm)	20.50" (52.0cm)

K SERIES RS/RT				
K1200RS 2001-05				
Z2213	RS	4.5mm Quantum; Lt.Tint	21.00" (53.3cm)	Stock Width
Z2214	RS	4.5mm Quantum; Dk.Tint	13.00" (33.0cm)	Stock Width

K75RT 1989-94				
Z2454*	VS	6.0mm Quantum; Clear	16.10" (40.9cm)	25.00" (63.5cm)
Z2455*	VS	6.0mm Quantum; Clear	14.10" (35.8cm)	23.75" (60.3cm)

* Only with K1100LT Electronic Windshield Adjustment installed

S SERIES R				
S1000R 2014-20				
Z2482	VS	4.5mm Quantum; Dk.Tint	12.25" (31.1cm)	16.00" (40.6cm)
Z2483	VS	4.5mm Quantum; Lt.Tint	15.00" (38.1cm)	17.75" (45.0cm)

S1000RR 2009-14				
Z2481	VS	4.5mm FMR; Dk.Tint	16.90" (42.9cm)	13.50" (34.3cm)

S SERIES XR				
S1000XR 2015-19				
Z2370	VS+	4.5mm Quantum; Dk.Tint	15.75" (40.0cm)	16.50" (42.0cm)
Z2371	VS+	4.5mm Quantum; Lt.Tint	18.75" (47.6cm)	17.75" (45.1cm)
Z2372	VS+	4.5mm Quantum; Clear	21.75" (55.2cm)	19.00" (48.2cm)

S1000XR 2020-23				
Z2392	VS	3.0mm Quantum; Dk.Tint	15.75" (40.0cm)	13.75" (34.9cm)
Z2393	VS	3.0mm Quantum; Lt.Tint	19.00" (48.3cm)	14.25" (36.2cm)
Z2394	VS	3.0mm Quantum; Clear	22.00" (55.9cm)	15.50" (39.4cm)



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