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KENSINGTON<br>WINDOW EXPRESSIONS ${ }^{\text {ma }}$



Product Reference \& Price Guide

## Horizontal

Window Shadings

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## TABLE OF CONTENTS

Features ..... 3
Pricing Grids ..... 4-5
Deluxe RTS Motorization ..... 6-7
Specifications .....  8
Cord Information ..... 9
Hardware Options. ..... 9
Design and Operation ..... 10
Measuring Guidelines ..... 11
Additional Information \& Warranty ..... 12
Tilt-Only Shadings Specifications ..... 13
Tilt-Only Shadings Pricing Grids ..... 14-15
Horizontal Window Shadings Order Form ..... 16


## Kensington

## Horizontal Window Shadings

combine the primary advantages of draperies, shades and blinds into a single extraordinary design. Fabric vanes suspended between sheer fabric facings tilt to let you choose the amount of outside light or privacy that fits your need and mood. These exquisite window fashions will enhance any room.

- A window shading of unique beauty and performance

The finishing touch to a beautiful window and room

- Horizontal fabric vanes float between two layers of soft, knitted fabric sheers Fabrics that soften your views
- All Horizontal Window Shading vane colors are featured between two layers of white sheer fabric except for Crystal Shimmer, color \#20-3001.
This unique color features sheer fabric that is perfectly matched to the Crystal color of the vane creating a rich tone-on-tone appearance.
- Available to widths of $114^{\prime \prime}$ and heights to $132^{\prime \prime}$

To provide visual elegance to the grandest of windows
Vanes glide from open ... to closed... to out of sight
Providing view and privacy with easy operation
Translucent or room darkening fabrics
Room darkening fabric has the highest level of opacity in its category
Four distinctly different variations of vane position
Offers numerous combinations of privacy, view and light control
Uses same fabrics and colors as Kensington Vertical Window Shadings
Match windows for a complete coordinated look
Low Side Light Gap
Minimal light leakage on shading sides and above the headrail for increased privacy

Easy to install hardware and brackets
Effortless installations and easy removal for cleaning
May be ultrasonically or traditionally cleaned
To stay bright and beautiful
Lifetime Limited Warranty
A commitment to consumer satisfaction


| FABRIC COLORS |  |
| :---: | :---: |
| Translucent Fabrics |  |
| Snowdrift* | \#20-1000 |
| Waterlily | \#20-1006 |
| Crystal* | \#20-1001 |
| Fawn* | \#20-1002 |
| Almond Butter* | \#20-1016 |
| Mohave | \#20-1004 |
| Peach | \#20-1003 |
| Mango Dream | \#20-1014 |
| Tulip | \#20-1007 |
| Light Olive | \#20-1045 |
| Berries n Cream | \#20-1025 |
| Baby Lilac | \#20-1054 |
| Aspen | \#20-1005 |
| Cornsilk* | \#20-1008 |
| Desert Sand | \#20-1018 |
| Crystal Shimmer | \#20-3001 |
| Room Darkening Fabrics |  |
| Frost* | \#21-2100 |
| Dove White* | \#21-2200 |
| Honeysuckle* | \#21-2400 |
| Doe | \#21-2300 |
| Meringue | \#21-2500 |
| Brushed Vane Fabrics |  |
| Bianco* | \#20-1200 |
| Icecap* | \#20-1205 |
| Flaxen* | \#20-1208 |
| Biscuit* | \#20-1218 |
| Tawy* | \#20-1216 |



HORIZONTAL
WINDOW SHADINGS

- 2" Vane

Translucent \& Brushed Fabrics

|  | Width: | $24 "$ | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" | 84" | 96" | 114" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 36" | 307 | 345 | 385 | 422 | 462 | 501 | 539 | 579 | 678 | 760 | 838 | 1019 |
|  | 42" | 325 | 366 | 407 | 450 | 492 | 536 | 579 | 621 | 725 | 812 | 897 | 1094 |
|  | 48" | 342 | 387 | 433 | 477 | 524 | 570 | 620 | 667 | 772 | 865 | 957 | 1172 |
|  | 54" | 357 | 406 | 455 | 507 | 556 | 606 | 660 | 714 | 817 | 916 | 1025 | 1283 |
|  | 60" | 373 | 428 | 480 | 532 | 586 | 644 | 702 | 761 | 861 | 974 | 1093 | 1372 |
|  | 66" | 389 | 447 | 505 | 562 | 621 | 683 | 746 | 810 | 908 | 1036 | 1161 | 1458 |
|  | 72" | 407 | 469 | 530 | 589 | 656 | 725 | 790 | 857 | 957 | 1094 | 1229 | 1552 |
|  | 78" | 418 | 484 | 548 | 616 | 684 | 757 | 825 | 897 | 1002 | 1148 | 1289 | 1630 |
|  | 84" | 435 | 505 | 571 | 647 | 719 | 795 | 872 | 946 | 1055 | 1210 | 1359 | 1713 |
|  | $90 "$ | 454 | 524 | 597 | 676 | 756 | 837 | 914 | 993 | 1105 | 1269 | 1428 | 1808 |
|  | $96 "$ | 470 | 547 | 622 | 707 | 790 | 873 | 955 | 1040 | 1157 | 1329 | 1497 | 1898 |
|  | 102" | 539 | 624 | 710 | 803 | 888 | 970 | 1082 | 1188 | 1272 | 1446 | 1613 | 1951 |
|  | 108" | 569 | 658 | 746 | 845 | 934 | 1023 | 1139 | 1252 | 1339 | 1520 | 1698 | 2053 |
|  | 114" | 602 | 697 | 794 | 897 | 993 | 1086 | 1207 | 1327 | 1421 | 1613 | 1800 | 2179 |
|  | 120" | 647 | 745 | 852 | 959 | 1060 | 1161 | 1291 | 1421 | 1520 | 1727 | 1928 | 2332 |
|  | 126" | 690 | 795 | 907 | 1023 | 1130 | 1238 | 1376 | 1516 | 1621 | 1841 | 2055 | 2486 |
|  | 132" | 734 | 847 | 967 | 1090 | 1205 | 1320 | 1467 | 1615 | 1727 | 1963 | 2191 | 2650 |

Shadings over $96^{\prime \prime}$ in width may require additional fabrication and delivery time.

| PRICE GROUP |  |  | HORIZONTAL WINDOW SHADINGS |  |  |  | - 2" Vane <br> Room Darkening Fabrics |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" | 84" | $96 "$ | 114" |
|  | 36" | 340 | 381 | 423 | 465 | 507 | 552 | 591 | 637 | 745 | 837 | 922 | 1120 |
|  | 42" | 357 | 404 | 447 | 494 | 542 | 589 | 637 | 683 | 799 | 893 | 988 | 1203 |
|  | 48" | 375 | 424 | 476 | 524 | 577 | 628 | 682 | 734 | 847 | 950 | 1052 | 1288 |
|  | 54" | 392 | 447 | 501 | 558 | 609 | 667 | 725 | 786 | 897 | 1009 | 1128 | 1411 |
|  | 60" | 412 | 469 | 528 | 587 | 644 | 709 | 775 | 838 | 947 | 1071 | 1202 | 1509 |
|  | 66" | 430 | 490 | 556 | 620 | 683 | 752 | 822 | 892 | 1000 | 1140 | 1277 | 1603 |
|  | 72" | 447 | 515 | 585 | 648 | 722 | 799 | 869 | 942 | 1052 | 1205 | 1350 | 1707 |
|  | 78" | 462 | 531 | 605 | 676 | 753 | 834 | 909 | 988 | 1103 | 1265 | 1420 | 1793 |
|  | 84" | 532 | 609 | 687 | 772 | 850 | 924 | 1016 | 1108 | 1250 | 1405 | 1558 | 1884 |
|  | $90 "$ | 552 | 632 | 714 | 803 | 883 | 962 | 1058 | 1155 | 1302 | 1466 | 1624 | 1987 |
|  | 96" | 571 | 656 | 742 | 835 | 919 | 1002 | 1102 | 1202 | 1351 | 1523 | 1692 | 2088 |
|  | 102" | 594 | 683 | 772 | 869 | 957 | 1044 | 1148 | 1250 | 1407 | 1586 | 1762 | 2175 |
|  | 108" | 620 | 711 | 804 | 905 | 996 | 1087 | 1194 | 1303 | 1465 | 1651 | 1835 | 2264 |
|  | 114" | 644 | 740 | 837 | 942 | 1036 | 1132 | 1242 | 1355 | 1525 | 1718 | 1911 | 2357 |
|  | 120" | 671 | 771 | 872 | 981 | 1079 | 1178 | 1293 | 1411 | 1587 | 1788 | 1989 | 2454 |

[^0]| PRICE GROUP | HORIZONTAL | • 3" Vane |
| :--- | :--- | :--- |
| Translucent \& Brushed Fabrics |  |  |


|  | Width: | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" | 84" | 96" | 114" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 36" | 338 | 379 | 424 | 464 | 508 | 551 | 593 | 637 | 746 | 836 | 922 | 1120 |
|  | 42" | 357 | 403 | 448 | 495 | 541 | 590 | 637 | 683 | 797 | 894 | 987 | 1203 |
|  | 48" | 376 | 425 | 476 | 525 | 577 | 627 | 682 | 734 | 849 | 952 | 1052 | 1289 |
|  | 54" | 393 | 446 | 501 | 557 | 612 | 667 | 726 | 786 | 898 | 1008 | 1128 | 1411 |
|  | 60" | 411 | 471 | 528 | 585 | 645 | 708 | 772 | 837 | 947 | 1072 | 1202 | 1509 |
|  | 66" | 428 | 492 | 556 | 618 | 683 | 751 | 821 | 891 | 999 | 1140 | 1278 | 1604 |
|  | 72" | 448 | 516 | 582 | 648 | 722 | 797 | 869 | 943 | 1052 | 1203 | 1352 | 1707 |
|  | 78" | 459 | 532 | 603 | 677 | 753 | 833 | 907 | 987 | 1103 | 1263 | 1418 | 1793 |
|  | 84" | 479 | 556 | 628 | 711 | 791 | 874 | 959 | 1040 | 1160 | 1331 | 1495 | 1884 |
|  | $90 "$ | 499 | 577 | 657 | 744 | 831 | 920 | 1005 | 1092 | 1215 | 1396 | 1571 | 1989 |
|  | $96 "$ | 517 | 602 | 685 | 778 | 869 | 960 | 1051 | 1144 | 1273 | 1461 | 1647 | 2088 |
|  | 102" | 593 | 686 | 781 | 883 | 977 | 1067 | 1190 | 1307 | 1399 | 1590 | 1774 | 2146 |
|  | 108" | 625 | 723 | 821 | 929 | 1027 | 1125 | 1252 | 1377 | 1473 | 1672 | 1867 | 2259 |
|  | 114" | 663 | 766 | 873 | 987 | 1092 | 1195 | 1328 | 1460 | 1564 | 1774 | 1980 | 2397 |
|  | 120" | 711 | 820 | 937 | 1055 | 1166 | 1278 | 1420 | 1564 | 1672 | 1900 | 2121 | 2566 |
|  | 126" | 759 | 874 | 997 | 1125 | 1243 | 1362 | 1513 | 1667 | 1783 | 2025 | 2260 | 2734 |
|  | 132" | 808 | 932 | 1064 | 1199 | 1325 | 1452 | 1614 | 1777 | 1900 | 2159 | 2410 | 2915 |

Shadings over $96^{\prime \prime}$ in width may require additional fabrication and delivery time.

| PRICE GROUP |  |  | HORIZONTAL <br> WINDOW SHADINGS |  |  |  |  | - 3" Vane <br> Room Darkening Fabrics |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | $24{ }^{\prime \prime}$ | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" | 84" | 96" | 114" |
|  | 36" | 373 | 419 | 465 | 511 | 557 | 608 | 651 | 701 | 820 | 920 | 1014 | 1232 |
|  | 42" | 393 | 445 | 492 | 544 | 596 | 648 | 701 | 751 | 879 | 983 | 1086 | 1324 |
|  | 48" | 412 | 467 | 523 | 577 | 634 | 691 | 750 | 808 | 932 | 1045 | 1158 | 1417 |
|  | 54" | 431 | 492 | 551 | 614 | 670 | 734 | 797 | 864 | 987 | 1110 | 1241 | 1552 |
|  | 60" | 454 | 516 | 581 | 646 | 708 | 780 | 852 | 922 | 1042 | 1178 | 1322 | 1660 |
|  | 66" | 473 | 539 | 612 | 682 | 751 | 827 | 904 | 981 | 1100 | 1254 | 1405 | 1764 |
|  | 72" | 492 | 566 | 643 | 713 | 794 | 879 | 956 | 1036 | 1158 | 1325 | 1485 | 1878 |
|  | 78" | 508 | 584 | 665 | 744 | 828 | 917 | 1000 | 1086 | 1214 | 1392 | 1562 | 1973 |
|  | 84" | 585 | 670 | 756 | 849 | 935 | 1017 | 1118 | 1218 | 1375 | 1546 | 1713 | 2072 |
|  | 90" | 608 | 695 | 786 | 883 | 971 | 1058 | 1163 | 1270 | 1432 | 1613 | 1786 | 2186 |
|  | $96 "$ | 628 | 722 | 817 | 919 | 1011 | 1103 | 1212 | 1322 | 1487 | 1675 | 1862 | 2297 |
|  | 102" | 654 | 751 | 849 | 956 | 1052 | 1149 | 1263 | 1375 | 1547 | 1744 | 1939 | 2392 |
|  | 108" | 682 | 783 | 885 | 996 | 1095 | 1196 | 1313 | 1433 | 1611 | 1816 | 2019 | 2490 |
|  | 114" | 708 | 814 | 920 | 1036 | 1140 | 1245 | 1367 | 1491 | 1678 | 1890 | 2102 | 2592 |
|  | 120" | 738 | 848 | 959 | 1079 | 1187 | 1295 | 1423 | 1552 | 1746 | 1967 | 2188 | 2699 |

[^1]
## MOTORIZED KENSINGTON HORIZONTAL SHADING

## Kensington Horizontal Shadings are motorized with a radio frequency system that can be operated with several control options.

## How to price a Motorized Shade

Example:
2" Light Filtering Vane 36" x 48" .....  $\$ 432$
Lift System Surcharge .....  $\$ 476$
Surcharge for 5 Channel Remote ..... \$160
Total: .....  $\$ 1069$*note that all standard discounts apply to the lift system and options
Surcharges
*Motor Surcharge .....  $\$ 476$
*The motor surcharge includes a standard 12 Volt battery wand with eight AA lithium batteries.
The remotes, wall switches and timers are sold separately and can be used in conjunction with one another.
Prices are as follows:
Battery Wand Upgrades
*48" Extension Wire ..... \$19
*96" Extension Wire .....  $\$ 27$
Remote*RUTS 5 Channel Remote$\$ 160$
Wireless Wall Switches
*RUTS 5 Channel Wall Switch-White ..... $\$ 316$
*RUTS 5 Channel Wall Switch-Ivory .....  $\$ 316$
Timers
*RUTS Wireless Timer .....  $\$ 325$
*RUTS Wireless Timer with Sun Sensor .....  $\$ 491$
DC Power Supply*12 Volt DC Power Supply\$101
*note that all standard discounts apply to the lift system and options

## MOTORIZED KENSINGTON HORIZONTAL SHADING (Coninued)

## Battery Life

Battery life will vary based on the type of covering, the size and weight of the window covering and the number of times you operate the shade daily.

## Battery Replacement

Eight lithium batteries are included with the wand. Recommended replacement batteries are Energizer® AA lithium. These are commonly found in home improvement centers, grocery stores and
 hardware stores.


## 5 Channel RUTS Remote

The 5 Channel Remote can operate up to five shades or groups of shades individually. The remote utilizes one 3 V lithium battery and is included with your order.

## 5 Channel Wall Switch Option

The RUTS System has a wall switch option to operate the shades. The 5 Channel Switch can operate up to five shades or groups of shades individually. The switch is easy to install with a standard single gang electrical box and does not require any wiring. Overall dimensions: Length $4^{1 / 2 "}$ "Width $2^{3 / 4 "}$ Depth $1^{1 /} / 4^{\prime \prime}$. One 3 V Lithium Battery is included in your order.

*Please specify white or ivory when ordering

## RUTS System Wireless

## Timer

The RUTS System Wireless Timer allows you to set specific times for your shades to be raised and lowered. The Timer can be programmed to operate at the same time or different times each day. The Wireless Timer also features a
 security function that will raise and lower shades randomly to give the impression of an occupied home. Commands are transmitted via radio frequency so external wiring is not necessary. Overall dimensions: Length and Width 3 1/8" Depth 1". Two 1.5V DC (AAA) batteries are included in your order.

## RUTS System Wireless Timer with Sun Sensor

The RUTS System Wireless Timer with Sun Sensor has identical features to the timer above, but can also be programmed to raise and lower your shades according to the intensity of incoming sunlight.

## DC Power Supply

12 Volt DC Power Supply is available and requires a standard power outlet to run the shade's motor. The power supply plugs into the motor.

## Battery Operated Motorized Shade Warranty

The fabricator warrants its motors to be free from defects in material and workmanship under normal and proper use for a period of 5 years starting from the date stamped on the motor. Mechanical, electrical and electronic accessories are warranted

## SPECIFICATIONS

Classic SHEER FABRICS (2" and 3")
Width and Height Dimensions:
Minimum Width: ..... 12"
Minimum Height: ..... 12"
Maximum Width: ..... 114"
Maximum Height: ..... 132"
Room Darkening Fabrics (2" and 3")
Width and Height Dimensions:
Minimum Width: ..... 12"
Minimum Height: ..... 12"
Maximum Width: ..... 114"
Maximum Height: ..... 122"

## Finished Dimensions

Due to variation in fabric weave and environmental conditions, the finished dimensions for both width and height may vary, plus or minus $1 / 8 "$, from your order measurements.

## Inside Mount

Headrail* will measure ordered width minus:................. ${ }^{3 / 16^{\prime \prime}}$

- Fabric will measure ordered width minus:................ $1^{1 / 8^{\prime \prime}}$


## Side (End) Mount

■ Headrail* will measure ordered width minus: .................. ${ }^{11 / 16^{\prime \prime}}$
■ Fabric will measure ordered width minus:................$^{15} 8^{\prime \prime}$

## Outside Mount

■ Headrail* will measure ordered width plus: ..... 3/16"
■ Fabric will measure ordered width minus: ..... $3 / 4 "$
Exact End to End Mount■ Headrail* will measure ordered width- Fabric will measure ordered width minus:

$\qquad$
15/16"

Width and height measurements may vary plus or minus $1 / 8^{\prime \prime}$
*Headrail measurement includes end caps

## HEADRAIL SPECIFICATIONS

Kensington Horizontal Window Shadings are all fabricated with the Deluxe Headrail.

## Deluxe Headrail

The Deluxe Headrail is white aluminum with a color coordinated aluminum insert.


## Inside Mount

- Minimum depth for flush inside mount including brackets:...... $3^{5 / 8 "}$


## Shallow Mount

- Minimum depth required for mounting: $3 / 4 "$


## Side Mount

■ Minimum depth for side mount: $1^{1 / 4 "}$

- Maximum shading width for side mount:


## Outside Mount

■ Minimum surface area required for
$\qquad$

## HEADRAIL INSERTS

The aluminum inserts for the Deluxe Headrail are available in the 16 translucent colors. The five Room Darkening fabrics will be paired with the aluminum strips in the following translucent colors:

| Room Darkening <br> Fabric CoLor | Insert Strip <br> Color |  |  |
| :--- | :--- | :--- | :--- |
| Frost | $21-2100$ | Snowdrift | $20-1000$ |
| Dove White | $21-2200$ | Crystal | $20-1001$ |
| Doe | $21-2300$ | Fawn | $20-1002$ |
| Honeysuckle | $21-2400$ | Almond Butter | $20-1016$ |
| Meringue | $21-2500$ | Crystal | $20-1001$ |

## CORD INFORMATION

Kensington Window Shadings utilize a durable braided polyester cord.
Cord will measure the length indicated below unless otherwise specified.

| SHADING LENGTH | STANDARD LOOP |
| :---: | :---: |
| $12^{\prime \prime}-36^{\prime \prime}$ | $2^{\prime}(24 ")$ |
| $36^{\prime \prime}-48^{\prime \prime}$ | $3^{\prime}(36 ")$ |
| $48^{\prime \prime}-72^{\prime \prime}$ | $4^{\prime}(48 ")$ |
| $72^{\prime \prime}-96^{\prime \prime}$ | $5^{\prime}(60 ")$ |
| $96^{\prime \prime}-120^{\prime \prime}$ | $6^{\prime}\left(72^{\prime \prime}\right)$ |
| $120^{\prime \prime}-132^{\prime \prime}$ | $7^{\prime}(84 ")$ |

- Maximum cord length is 15 feet
- Cord can be ordered in custom lengths in one foot increments only.


## Polyester Cord WARRANTY INFORMATION

The braided polyester cord does not have a "reverse roll" stop. If a shading with a braided polyester cord is raised above 24 " in the "reverse roll" mode, there is a possibility of the fabric rubbing on the headrail. The manufacturer reserves the right NOT to warrant wear and tear of fabric if damaged by the excessive force created during such use.

## Skew Adjusting Bottom Rail

Bottom rail endcaps are weighted with two weights on each side. Remove endcap from rail on the finished shading. Weights are added or removed to adjust skewing. Add weight to the side the fabrics shifts to, or remove weight from the opposite side.


Remove endcap from rail on finished shade


Add or remove weights to adjust

## HARDWARE OPTIONS

## Hold Down Brackets

Hold down brackets are made of a clear plastic, which fit into holes in the endcap of the bottom rail. Brackets are most generally used to secure the bottom of the window shading to prevent swaying.

## Extension Brackets

Extension or "L" brackets are available which can be used to project the back of the shading $4 \frac{1}{1 / 4}$ " from the mounting surface.

## Spacer Blocks

Spacer blocks project the shading $3 / 8^{\prime \prime}$ from the mounting surface. Use spacer blocks to obtain clearance when obstructions, such as window cranks or door handles, obstruct the movement of the shading.

## Cord Tensioner

The cord tensioner keeps the continuous cord taut to prevent children and pets from entangling and subsequently injuring themselves.

## Shading Operation

Kensington Window Shadings feature a Continuous Cord View-Through System. This system provides the ability to manipulate the shading into various viewing positions.

- From the closed and retracted position (fabric inside the headrail), lower the fabric by pulling down on the rear portion of the polyester braided cord until you reach the desired shading position.

■ Once lowered completely to the window sill, continuing to pull the cord in the same direction will open the horizontal fabric vanes, offering varied views to the outside.

- To retract the shading, simply pull down on the front of the cord until the shading reaches the desired viewing level or fabric position.


## DESIGN AND OPERATION

## Viewing Options

Kensington Window Shadings provide a choice of varied views to the outside for controlling light and privacy. Consequently, there are variations in visibility through the shadings when the vanes are tilted to their maximum open positions. The following five modes can be obtained with standard shading operation when viewing the shading at eye level.
■ Closed Top, Open Bottom - By partially lowering the shading from the fully raised position, the upper portion of your window will become semi-opaque while allowing a clear view below.

- Fully Private - When lowered completely, the window shading provides complete privacy and softly diffuses light.
■ Partially Open - Opening the shading slightly will gradually increase the level of light and allow varying levels of "view-through."
■ "View-Through" When Lowered - By completely opening the vanes, the shade provides a softened, veiled view to the outside.

■ "View-Through" When Raised - From the open or "view-through" position, continuing to pull down on the back of the cord will raise the fabric allowing a clear view outside from below, and a veiled view above. This exclusive feature allows the shade to be raised up to $24^{\prime \prime}$ in this mode.

## Vane Opening

Vanes on the three styles of Sheer fabrics open to slightly different degrees. Consequently, there are variations in visibility through the shadings when the vanes are tilted to their maximum open positions. The variations among the products are shown in the below illustration when looking through the shading $1 / 4$ of the way up from the bottom.

2" Translucent
Fabric


2"Room
Darkening Fabric


3" Fabrics


## Vane Closure

Kensington Window Shadings fabric vanes overlap and provide privacy when closed. However, the inherent nature of the fabric will cause a slight increase in the distance from the front sheer to back sheer as you move further down the shading. These vanes do not form a perfect seal against light leakage, and is most visible toward the bottom of the shading.
Vane closure is measured as the distance between the front and rear fabric sheers 6 " up from the lowest point of the bottom rail, with the shading fully lowered and the vanes
 closed. For translucent shadings, the maximum distance from the front sheer to the back sheer when closed is $7 / 8^{\prime \prime}$. On room darkening fabrics, the distance is $5 / 3^{\prime \prime}$. All 3 " fabrics have a distance of 1 ".

## Side-BY-Side AlignMENT

When Kensington Window Shadings are installed side-by-side, vane alignment can be guaranteed within $1 / 4^{\prime \prime}$ only if:

- The shadings are the same color and ordered at the same time.
- The sum total of the widths of all shades needing alignment is less than 102".
■ Side-by-side lineup is indicated when the order is placed.


## Leveling The Shadings

Kensington Horizontal Window Shadings are leveled and weighted in the factory. When installed level, the fabric will not skew when raised. If the headrail is not installed level, skewing can occur which can damage the fabric. Be sure to follow the installation instructions carefully to ensure correct and balanced operation.

## MEASURING GUIDELINES

## Precise width and height measurements are critical. Fabric width cannot be altered after the shading is fabricated.

Please use a metal tape measure for accuracy from home to factory.
The headrail must be installed perfectly level and installed evenly to ensure smooth operation. On an Inside Mount, it is recommended that you check to see that the mounting surface is level and consistent. If your soffit needs to be leveled, this should be done before measuring.

## Height Considerations

The manufacturer will fabricate your window shading to the exact height ordered, when the vanes are in the open (or view-through) position. When the vanes are rotated to the closed position, the shading will become ${ }^{3} / 8{ }^{\prime \prime}$ longer.

When closed on an inside mount, a slight puckering can occur on the lower most sheer section because of contact with the sill. To compensate, slightly raise the shading until the rail begins to lift off the window sill.

## If preferred, Kensington

 Window Shadings can be ordered ${ }^{3} / 8$ " less than the window opening's measured height. In this case, the bottom rail will be positioned ${ }^{3} / 8$ " above the sill when the vanes are in the open position. (See diagram at right). Rotating the vanes closed will cause the bottom rail to touch the window sill, closing any space.

## Inside Mount

- Measure across the width of your window opening in three different places - top, middle and bottom. Measurements should be taken within the window jamb. Provide the smallest of the three measurements to the manufacturer. Be exact. The manufacturer will make the necessary deductions to fit the window opening.
- Measure the height of the window opening from the underside of the soffit to the surface of the window sill in two places - use the smallest of these two measurements.


## Outside Mount

- Measure the exact width and height of the area to be covered. On the width, allow at least $1^{1} / 2^{\prime \prime}$ of an overlap on each side. An overlap of $3^{\prime \prime}$ on each side is recommended.
- Be sure to take into consideration any obstructions such as window trim, molding, locks and window cranks.


## Side Mount

■ Shadings may be side mounted using "L" brackets. For side mounts, follow the instructions for inside mounts. An additional ${ }^{1 / 2 "}$ will be taken off the standard inside mount deduction to allow room for the "L" brackets.

- The maximum shade width utilizing the side mount option is $48^{\prime \prime}$.



## CARE AND CLEANING

The soft, delicate feel of the fabric belies the durability of the material. Kensington Horizontal Window Shadings are made from a sturdy, knitted polyester fabric which can be feather dusted or vacuumed at a low setting. Spots or stains can be lightly rubbed clean with a damp sponge and mild soap. To avoid discoloration of the material, we recommend against the use of chemical cleaners. The fabric may also be ultrasonically cleaned.

## PROTECTING CHILDREN

- Be aware that it is possible for children to become entangled in loose cords. To reduce the risk of accidents, all cords must be kept out of reach of children. Please take note of your shadings cord lengths and request shorter cords when possible.
- Cord tensioners are included in all Kensington Horizontal Window Shadings. Please use them.


## ORDERING INFORMATION

■ Kensington Horizontal Window Shadings are a precision, hand-crafted product. Once fabricated, it cannot be altered for either width or height.

- In addition to width, height, cord positioning and color, you have the option of ordering custom cord lengths, hold down brackets and extension brackets. Please indicate these or any other special instructions on your order form when placing your order.


## FLAME RESISTANCE

Horizontal Window Shadings fabric may be processed with a topical treatment to resist flames and adhere to strict flammability codes. For more information, contact your fabricator.

## WARRANTY INFORMATION

## Fabric

Knitted fabric may experience minor weave variations due to heat, humidity and other room conditions. These variations can result in slight bowing, puckering and dimpling of the Shading material. This is considered normal and does not constitute a failure in either workmanship or materials. The possible variations are minor and have been shown, through case study, not to detract from the beauty of the product.

## Service and Repair

Service may be obtained by contacting the fabricator.

## Lifetime Limited Warranty

The Kensington Horizontal Window Shadings will be free from defects in materials and workmanship for as long as the original purchaser owns the product, provided that the product was installed properly and in accordance with the window shading installation instructions. The lifetime limited warranty is extended to
 the original purchaser only, in the original window for which it was intended.
The warranty does not include any conditions or damages resulting from accidents, alterations, misuse, or failure to follow printed instructions on installation, cleaning and care, or repairs. This warranty also does not apply to conditions resulting from normal wear and tear.
THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER OBLIGATIONS, LIABILITIES OR WARRANTIES. In no event shall Kensington or its licensed fabricators or distributors be liable for INCIDENTAL OR CONSEQUENTIAL DAMAGES, or for any other damage. In some states, exclusion for incidental or consequential damages are not allowable.

## Battery Operated Motorized Shadings Warranty

Kensington Window Expressions warrants its motors to be free from defects in material and workmanship under normal and proper use for a period of five years starting from the date stamped on the motor. Mechanical, electrical and electronic accessories are warranted for one year from date of invoice.

## TILT-ONLY SHEERS SPECIFICATIONS

Cover your Sidelights, Transoms or French Doors with a Kensington Tilt-Only Sheer. Kensington Tilt-Only Sheers feature a narrow headrail that can easily mount to a window frame or door with unobtrusive hinges. An operating handle will allow you to tilt the vanes from opened to fully closed.

Kensington Soft Sheers light filtering and room darkening fabric collections are available with the tilt-only option.

Rails and end caps on Kensington Tilt-Only Soft Sheers are matched to your fabric color selection.

Kensington Soft Sheers hinges and operating handles are available in three colors: white, brushed silver and brass to coordinate to traditional hardware. Please specify your color choice when ordering.


Tilt Only
Sidelight Closed

## Width and Length Dimensions

Tilt-Only Shadings<br>Minimum Width: 6"<br>Minimum Length: 12 "<br>Maximum Width: 72"<br>Maximum Length: 96"

*Note: Shades over 72 " in length are limited to a maximum of 36 " in width.

## Finished Dimensions Tilt-Only Shadings Inside Mount <br> -Headrail* will measure ordered width minus: $\quad 3 / 16$ " <br> -Fabric will measure ordered width minus: $5 / 16$ "

## Outside Mount

-Headrail* will measure ordered width plus: $3 / 16$ "
-Fabric will measure ordered width
(width and length measurements may vary plus or minus $1 / 8^{\prime \prime}$ )

## Exact Mount

-Headrail* will measure ordered width
-Fabric will measure ordered width minus: $3 / 16$ "
(width and length measurements may vary plus or minus $1 / 8^{\prime \prime}$ )
Side Mount is not available for Tilt-Only Shadings
*Headrail measurements include end caps.

## Mounting Requirements for Tilt-Only Soft Sheers

## Inside Mount

Minimum depth for flush inside mount including installation hinges:

## Shallow Mount

Minimum depth required for mounting: $1^{1 / 2} 2^{\prime \prime}$
Outside Mount
Minimum surface area required for mounting: $3 / 4$ "
Side Mount is not available for Tilt-Only Shadings

## Length Considerations

Your fabricator will fabricate your Tilt-Only Soft Sheers to the exact length ordered when the vanes are in the open (or view through) position. When the vanes are tilted to the closed position, the shading will become $1^{3 / 4}$ " longer.

When closed on an inside mount or when used with hold down brackets, a slight puckering may occur.

Please refer to drawings.


|  | PRICE <br> - | 3 | TILT-ONLY - 2" Translucent \& B |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | $6 "$ | 12" | 18" | 24" | $30 "$ | 36" | 42" | 48" | 54" | 60" | 66" | 72 " |
|  | 12" | 261 | 267 | 273 | 279 | 312 | 350 | 377 | 385 | 427 | 435 | 444 | 528 |
|  | 18" | 261 | 270 | 277 | 285 | 319 | 360 | 389 | 398 | 443 | 454 | 465 | 554 |
|  | 24 " | 263 | 272 | 281 | 290 | 326 | 370 | 401 | 412 | 460 | 472 | 485 | 580 |
|  | $30 "$ | 264 | 275 | 285 | 295 | 334 | 379 | 413 | 425 | 477 | 491 | 504 | 605 |
|  | $36^{\prime \prime}$ | 266 | 277 | 289 | 307 | 345 | 385 | 422 | 462 | 501 | 539 | 579 | 678 |
|  | 42" | 285 | 299 | 312 | 325 | 366 | 407 | 450 | 492 | 536 | 579 | 621 | 725 |
|  | 48" | 293 | 309 | 325 | 342 | 387 | 433 | 477 | 524 | 570 | 620 | 667 | 772 |
|  | 54" | 301 | 319 | 337 | 357 | 406 | 455 | 507 | 556 | 606 | 660 | 714 | 817 |
|  | 60" | 309 | 329 | 349 | 373 | 428 | 480 | 532 | 586 | 644 | 702 | 761 | 861 |
|  | $66 "$ | 327 | 349 | 371 | 389 | 447 | 505 | 562 | 621 | 683 | 746 | 810 | 908 |
|  | 72 | 337 | 361 | 386 | 407 | 469 | 530 | 589 | 656 | 725 | 790 | 857 | 957 |
|  | 78" | 346 | 372 | 398 | 418 | 485 | 548 |  |  |  |  |  |  |
|  | 84" | 356 | 385 | 413 | 435 | 505 | 571 |  |  |  |  |  |  |
|  | $90 "$ | 367 | 397 | 428 | 453 | 524 | 597 |  |  |  |  |  |  |
|  | $96 "$ | 377 | 410 | 443 | 471 | 547 | 623 |  |  |  |  |  |  |


|  | PRICE GROUP |  | TILT-ONLY |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | 6" | 12" | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" |
|  | 12" | 287 | 293 | 300 | 307 | 343 | 386 | 415 | 423 | 470 | 479 | 489 | 581 |
|  | 18" | 288 | 297 | 305 | 313 | 351 | 396 | 428 | 438 | 488 | 499 | 511 | 610 |
|  | $24 "$ | 289 | 299 | 309 | 319 | 358 | 407 | 440 | 453 | 506 | 520 | 533 | 638 |
|  | $30 "$ | 291 | 303 | 314 | 325 | 367 | 417 | 454 | 468 | 524 | 540 | 555 | 666 |
|  | 36" | 292 | 305 | 318 | 340 | 381 | 423 | 465 | 507 | 552 | 591 | 637 | 745 |
| $\ddot{\square}$ | 42" | 313 | 329 | 344 | 357 | 404 | 447 | 494 | 542 | 589 | 637 | 683 | 799 |
| ! | 48" | 322 | 340 | 357 | 375 | 424 | 476 | 524 | 577 | 628 | 682 | 734 | 847 |
| - | 54" | 331 | 350 | 370 | 392 | 447 | 501 | 558 | 609 | 667 | 725 | 786 | 897 |
| I | 601 | 340 | 362 | 383 | 412 | 469 | 528 | 587 | 644 | 709 | 775 | 838 | 947 |
|  | $66 "$ | 359 | 383 | 408 | 430 | 490 | 556 | 620 | 683 | 752 | 822 | 892 | 1000 |
|  | 72" | 370 | 398 | 424 | 447 | 515 | 585 | 648 | 722 | 799 | 869 | 942 | 1052 |
|  | 78 | 380 | 409 | 438 | 462 | 531 | 605 |  |  |  |  |  |  |
|  | 84" | 392 | 423 | 454 | 532 | 610 | 687 |  |  |  |  |  |  |
|  | 90" | 404 | 437 | 471 | 553 | 632 | 715 |  |  |  |  |  |  |
|  | $96 "$ | 415 | 450 | 487 | 571 | 655 | 741 |  |  |  |  |  |  |

## Ordering Information

- Kensington Tilt-Only Horizontal Window Shadings are a precision, hand-crafted product. Once fabricated, it cannot be altered for either width or height.
- In addition to width, length, and color, you have the option of ordering hold down brackets and extension brackets. Please indicate these or any other special instructions on your order form when placing your order.


## Protecting Children

- Be aware that Kensington Tilt-Only Horizontal Window Shadings have no cords or loose hanging strings making it an ideal feature for providing child safety.


## Flame Resistance

- Tilt-Only Horizontal Window Shadings fabric may be processed with a topical treatment to resist flames and adhere to strict
flammability codes. For more information, contact your fabricator.


## Care and Cleaning

- The soft, delicate feel of the fabric belies the durability of the material. Kensington Tilt-Only Horizontal Window Shadings are made from a sturdy, knitted polyester fabric which can be feather dusted or vacuumed at a low setting. Spots or stains can be lightly rubbed clean with a damp sponge and mild soap. To avoid discoloration of the material, we recommend against the use of chemical cleaners. The fabric may also be ultrasonically cleaned.

|  | PRICE |  | TILT-ONLY - 3 " Translucent \& Br |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | 6" | 12" | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" |
|  | 12" | 281 | 287 | 295 | 301 | 336 | 378 | 407 | 415 | 461 | 469 | 479 | 569 |
|  | 18" | 282 | 291 | 299 | 307 | 344 | 388 | 419 | 430 | 478 | 489 | 501 | 598 |
|  | $24 "$ | 283 | 293 | 303 | 313 | 351 | 399 | 432 | 444 | 496 | 509 | 523 | 625 |
|  | $30 "$ | 285 | 297 | 308 | 318 | 359 | 409 | 445 | 459 | 514 | 529 | 544 | 653 |
|  | $36 "$ | 286 | 299 | 312 | 331 | 372 | 416 | 455 | 498 | 541 | 581 | 625 | 731 |
|  | 42" | 307 | 323 | 337 | 350 | 395 | 439 | 485 | 530 | 578 | 625 | 670 | 782 |
|  | 48" | 316 | 333 | 350 | 369 | 417 | 466 | 514 | 565 | 615 | 668 | 719 | 833 |
|  | 54" | 325 | 343 | 363 | 385 | 437 | 491 | 546 | 600 | 654 | 712 | 770 | 881 |
|  | 60" | 334 | 355 | 376 | 402 | 462 | 517 | 574 | 632 | 695 | 757 | 821 | 928 |
|  | $66 "$ | 352 | 376 | 400 | 420 | 482 | 545 | 606 | 670 | 737 | 805 | 873 | 979 |
|  | 72 | 363 | 390 | 416 | 439 | 506 | 571 | 635 | 708 | 782 | 851 | 924 | 1032 |
|  | 78 | 373 | 401 | 430 | 451 | 523 | 591 |  |  |  |  |  |  |
|  | $84 "$ | 384 | 415 | 445 | 469 | 546 | 616 |  |  |  |  |  |  |
|  | 90" | 396 | 428 | 461 | 489 | 565 | 644 |  |  |  |  |  |  |
|  | $96 "$ | 407 | 441 | 478 | 507 | 590 | 671 |  |  |  |  |  |  |


| PRICE GROUP |  |  | TML_ONLY • ${ }^{\prime \prime}$ Room Darkenin |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width: | 6" | 12" | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" | 66" | 72" |
|  | 12" | 309 | 316 | 324 | 331 | 370 | 416 | 447 | 456 | 506 | 517 | 527 | 626 |
|  | 18" | 310 | 320 | 329 | 338 | 379 | 427 | 461 | 472 | 526 | 538 | 551 | 658 |
|  | 24 " | 312 | 323 | 333 | 344 | 387 | 438 | 475 | 489 | 546 | 560 | 575 | 688 |
|  | $30 "$ | 314 | 326 | 339 | 350 | 396 | 450 | 489 | 505 | 565 | 582 | 599 | 718 |
|  | $36^{\prime \prime}$ | 315 | 329 | 343 | 366 | 411 | 456 | 501 | 546 | 596 | 638 | 687 | 804 |
|  | 42" | 338 | 355 | 371 | 385 | 436 | 482 | 533 | 584 | 635 | 687 | 737 | 862 |
|  | 48" | 348 | 366 | 385 | 404 | 458 | 513 | 565 | 622 | 677 | 735 | 792 | 914 |
|  | 54" | 357 | 378 | 399 | 423 | 482 | 541 | 602 | 657 | 719 | 782 | 847 | 968 |
|  | 60" | 367 | 391 | 413 | 445 | 506 | 570 | 634 | 695 | 764 | 836 | 904 | 1021 |
|  | $66^{\prime \prime}$ | 388 | 413 | 439 | 464 | 529 | 600 | 668 | 737 | 811 | 886 | 962 | 1078 |
|  | 72 | 399 | 429 | 457 | 482 | 555 | 631 | 699 | 779 | 862 | 937 | 1016 | 1135 |
|  | 78 " | 410 | 441 | 472 | 498 | 572 | 652 |  |  |  |  |  |  |
|  | 84" | 422 | 456 | 489 | 573 | 658 | 740 |  |  |  |  |  |  |
|  | $90 "$ | 435 | 471 | 507 | 596 | 682 | 771 |  |  |  |  |  |  |
|  | $96 "$ | 447 | 486 | 525 | 616 | 707 | 799 |  |  |  |  |  |  |




[^0]:    Shadings over $96^{\prime \prime}$ in width may require additional fabrication and delivery time.

[^1]:    Shadings over $96^{\prime \prime}$ in width may require additional fabrication and delivery time.

