# AT SERIES
## DYED FILM

The LLumar® AT Series offers an enhanced style, increased privacy, and an upgrade in glass performance. These films are available in both charcoal and grey shades.

- Good heat rejection
- More than 99% UV protection*
- Enhanced style
- Increased privacy for passengers and belongings
- Variety of shades from light to dark
- Available in charcoal and grey colour
- Scratch-resistant coating helps protect against damage
- Enhanced protection from shattered glass
- Manufacturer's 5 year limited warranty**

* Wavelengths 300-380nm
** Certain restrictions apply; see a dealer for details.

# AT SERIES
## AT 05 CH SR HPR (Charcoal)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 6 |
| % Total Solar Energy Rejection | 44 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 29 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 94 |
| % Visible Light Reflection (exterior) | 5 |



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# AT SERIES
## AT 15 CH SR HPR (Charcoal)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 18 |
| % Total Solar Energy Rejection | 40 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 29 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 79 |
| % Visible Light Reflection (exterior) | 5 |



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# AT SERIES
## AT 20 CH SR HPR (Charcoal)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 24 |
| % Total Solar Energy Rejection | 38 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 28 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 73 |
| % Visible Light Reflection (exterior) | 6 |



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# AT SERIES
## AT 35 CH SR HPR (Charcoal)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 36 |
| % Total Solar Energy Rejection | 35 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 29 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 59 |
| % Visible Light Reflection (exterior) | 5 |



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# AT SERIES
## AT 50 CH SR HPR (Charcoal)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 51 |
| % Total Solar Energy Rejection | 31 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 29 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 42 |
| % Visible Light Reflection (exterior) | 7 |



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# AT SERIES
## AT 05 GR SR HPR (Grey)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 7 |
| % Total Solar Energy Rejection | 43 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 29 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 92 |
| % Visible Light Reflection (exterior) | 5 |



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# AT SERIES
## AT 15 GR SR HPR (Grey)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 14 |
| % Total Solar Energy Rejection | 41 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 28 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 84 |
| % Visible Light Reflection (exterior) | 6 |



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# AT SERIES
## AT 35 GR SR HPR (Grey)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 38 |
| % Total Solar Energy Rejection | 33 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 28 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 57 |
| % Visible Light Reflection (exterior) | 6 |



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# AT SERIES
## AT 50 GR SR HPR (Grey)

| Performance Data | |
|---|---|
| % Visible Light Transmission | 55 |
| % Total Solar Energy Rejection | 29 |
| % IR Energy Rejection (IRER) (wavelengths 780-2500nm) | 22 |
| % Selective IR Rejection (SIRR) (wavelengths 780-2500nm) | 28 |
| % Ultraviolet Protection (wavelengths 300-380nm) | >99 |
| % Glare Reduction | 37 |
| % Visible Light Reflection (exterior) | 7 |



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