

SERIES 3500 HORIZONTAL SLIDING

3-1/4" ARCHITECTURAL GRADE WINDOW



OX • XO • OXO • XOX • XX

Series 3500 retains an AAMA Architectural Grade rating to meet the most demanding specifications. Designed for high-rise residential, condos, educational or healthcare facilities, the 3500 window system is an attractive product for a wide range of applications. Multiple glazing options provide flexibility to meet specific design requirements. A thermal barrier in the frame and sash improves thermal performance enhancing energy saving potential. Offered with a complete line of sub frames, mullions, Trim-All panning, and architectural sills, the 3500 window provides the complete solution for your fenestration needs.

<p>AAMA RATING (A440)</p> <p>AW-PG55</p>	<p>STRUCTURAL LOAD (ASTM E330)</p> <p>82.5 PSF</p>
<p>AIR INFILTRATION (ASTM E283)</p> <p><0.30 CFM/SF</p>	<p>WATER RESISTANCE (ASTM E331)</p> <p>TALL SILL: 12 PSF</p>
<p>U-FACTOR* (ANSI/NFRC 100/200)</p> <p>0.43 - 0.62</p>	<p>CRF (AAMA 1503)</p> <p>60</p>
<p>STC* (ASTM E90 & E413)</p> <p>31 - 36</p>	<p>OITC* (ASTM E90 & E413)</p> <p>25 - 27</p>
<p>FORCED ENTRY (ASTM F588 OR F842)</p> <p>TYPE: A - GRADE 40</p>	<p>ACCESSIBILITY (AAMA 513)</p> <p>N/A</p>



STANDARD FEATURES

- 3-1/4" frame depth
- Cam sash design and continuous interlock meeting rails
- Screens
- Accommodates glazing units from the 1/8" to 1" depth
- Dual glazing
- Three sill heights available (low, medium, tall)
- Concealed plunger lock at sash meeting rail with a flush mounted actuating handle
- Optional sweep locks, access controlled sweep locks, and keepers are of cast white bronze with a US25D finish
- The sash glides on steel ball bearing rollers over a raised sill track
- Suggested paired fixed window is FX32

* Performance dependent on glass selection. Please contact your EFCO sales rep for project specific performance.