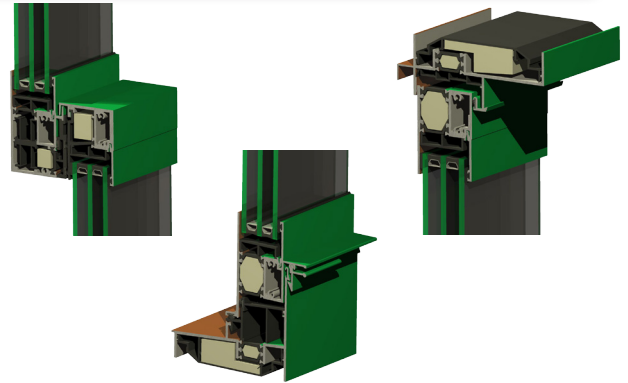


SERIES HX45 DOUBLE HUNG

4-1/2" HIGH PERFORMANCE THERMAL, ARCHITECTURAL GRADE WINDOW



The HX45 is loaded with options to fit many applications while providing an industry leading U-Factor. The energy efficient design provides a substantial improvement in the interior frame temperatures as well. Both block and tackle and class 5 balances are available along with the quality auto locking and sweep lock hardware that has been a part of other EFCO products for many years. Designed to meet the increasing demand for thermally superior products needed in schools, government buildings and green construction, EFCO's HX45 double hung window sets a new standard. The outstanding U-Factor provides demonstrable energy savings when used in conjunction with building envelope performance software.



AAMA RATING (A440) AW-PG100-H		STRUCTURAL LOAD (ASTM E330) 150.4 PSF	
AIR INFILTRATION (ASTM E283) < 0.30 CFM/FT ²		WATER RESISTANCE (ASTM E331) 12 PSF	
U-FACTOR* (ANSI/NFRC 100/200) 0.31 - 0.54		CRF (AAMA 1503) 65	
STC* (ASTM E90 & E413) 33 - 37		OITC* (ASTM E90 & E413) 27 - 33	
FORCED ENTRY (ASTM F588 OR F842) TYPE: A - GRADE 40		ACCESSIBILITY (AAMA 513) N/A	

STANDARD FEATURES

- 4-1/2" frame depth
- Double hung configuration
- 12 PSF water resistance
- AW70 standard rating
- AW105 optional rating
- Fully strutted - 2 color availability
- Standard sash
 - 1-1/2" glass pocket
 - dual glaze option
 - blinds available
- Snap in grid sash
 - 1" glass pocket

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