

Office Building Envelope Efficiency Checklist

Item	Compliant	N/A	Comments
Insulation meets design specifications (roof, walls, floors)	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Window-to-wall ratio optimized for daylight and heat gain	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
High-performance glazing used for windows	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Thermal bridges minimized in envelope design	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Proper air sealing and airtightness verified	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Weather barriers and flashings correctly installed	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Roofing system compliant with efficiency standards	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
External shading devices considered where appropriate	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Doors and frames meet thermal properties requirements	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Envelope commissioning and performance testing complete	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>