Visual comfort and thermal insulation? Will I achieve it?

There are both exterior and interior blinds on the market which have wonderful thermal insulation features. Undisputed leaders with this characteristic are plisse shades and aluminum exterior roller blinds.
Plisse & Duette® shades made of Duette® and Duette® Fixe fabrics have the best thermal insulation features of all materials for internal shading, the ones with pearl and aluminum coating reflect the UV rays and in this way they do not allow overheating.
Exterior roller blinds are made entirely of aluminum components and aluminum slats of polyurethane foam which is why they are a thermal insulator – in summer they stop the heat before entering the room, and in winter – they retain the heat inside.