

# arcon sunlite A

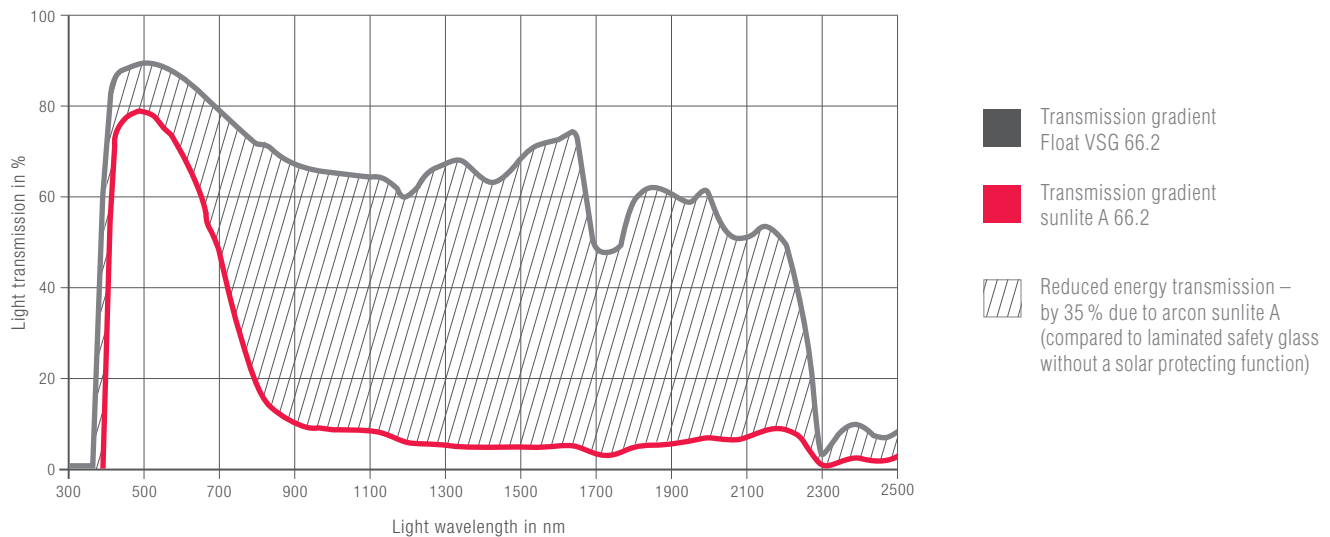
## Selective sun protection for the second skin



With arcon sunlite A you benefit from both the properties of a laminated safety glass and those of an effective solar protection coating. arcon sunlite A is a highly transparent, effective laminated solar protection safety glass for monolithic applications. In the classic example of curtain wall with underlying thermal insulation double glazing, arcon sunlite A enables previously unmatched values in selectivity to be achieved.

### ➤ Product properties

- High natural light transmission
- Highest possible transparency due to minimal outside reflectance guarantees a clear view
- Seamless visual impression, as no edge ablation is necessary
- Safety characteristics of glass laminate
- Significantly lower energy transmission for comfortable indoor climate:



### ➤ Areas of application

- Exterior layer of double-skin façades
- Windows and façades
- Roof glazing
- Glass slats
- Spandrel glazing

### ➤ Product range

- arcon sunlite A is delivered as thermally toughened glass (toughened safety glass or heat-strengthened glass) as standard
- Can be combined with other functions such as sound insulation, shear bond or alarm signalling
- Printing and/or enamelling possible without restrictions

### ➤ Specifications overview

Structure	Light transmission	Light reflectance outside	Energy transmission	g-value
Monolithic VSG 66.2	76%	6%	37%	49%

arcon sunlite A has building control certification.