**Intercept® ULTRA Blackline Simulation Model**

**For THERM**

- Spacer wall thickness: ULTRA material = 0.195mm
- Thermal conductivity: ULTRA material = 13.63 W/mK
  - Desiccant = 0.29 W/mK
  - Sealant = 0.24 W/mK
- Spacer should be below sight line
- All dimensions in millimeters

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**Accurate Geometry**

![Accurate Geometry Diagram]

- 1.98mm
- 0.195mm
- R0.76mm
- R1.00mm
- 0.89mm
- Sealant

*Desiccant should not flow up spacer wall*

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**Inaccurate Geometry**

![Inaccurate Geometry Diagram]

- 7.62mm
- 6.05mm
- 1.27mm

GEDUSA®