

GUTMANN PVB Laminate & Protect



Load Resistance Report

Based on ASTM E1300

Long side (mm): 1000

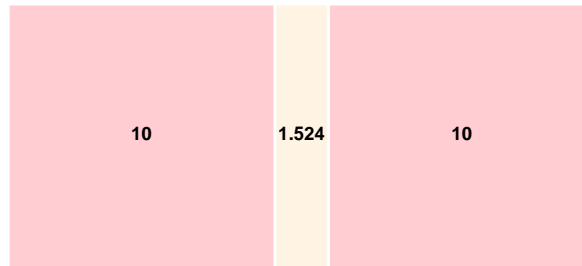
short side (mm): 1000

Supported sides: 1

Allowable deflection (mm):
19

Glass weight (KG): 51.79

Glazing type : single



Layer 1:

Thickness: 20 mm, **Lite Type:** laminated, **Heat Treatment:** tempered, **Interlayer Type:** PVB

Applied Loads:

Short Duration Load: 1 kPa (3 sec)

Final Results:

Layer	Duration	LR (kPa)	Applied Load (kPa)	Result
1	Short	5.58	1.00	Accepted

Layer	Duration	Deflection (mm)	Allowable Deflection (mm)	Result
1	Short	10.77	19.00	Accepted