

PFG Building Glass, Industry Road, New Era Springs, South Africa

EN 572-9

Basic soda lime silicate float glass, intended to be used in buildings and construction works

PFG Building Glass Antisun Green II Float , 4mm

Resistance to Fire	NPD
Reaction to Fire	A1
External Fire Performance	NPD
Bullet Resistance	NPD
Explosion Resistance	NPD
Burgular Resistance	NPD
Pendulum Body Impact Resistance	NPD
Resistance against Sudden Temperature Changes and Temperature Differentials	40K
Wind, Snow, Permanent and Imposed Load Resistance	4 mm
Direct Airborne Sound Insulation	29 (-2;-3) dB
Thermal Properties	5.8 W/m ² K
Light Transmittance	0.78 / 0.07 / 0.07
Solar Transmittance	0.52 / 0.06 / 0.06