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

Date: 05/03/2013

Manufactured into Hermetically sealed insulating glass unit. Of 4/16/4 inner pane 'K' Glass to face 3 / Optiwhite to outside pane

| Resistance to Fire | NPD |
|---|-----------|
| Reaction to Fire | NPD |
| External Fire Performance | NPD |
| Bullet Resistance | NPD |
| Burglar Resistance | NPD |
| Resistance against sudden temperature changes and Temperature differentials | NPD |
| Wind, Snow, Permanent and imposed load resistance | 24mm |
| Direct Airborne sound insulation, | NPD |
| Thermal Properties with Argon 90% filled cavity | 1.5 Wm2K |
| Thermal Properties with Air filled cavity | 1.7 Wm2K |
| Radiation Properties: | |
| Light Transmittance t /Reflectance Iri/Irt | 0.76/0.17 |
| Solar Transmittance t / Reflectance re | 0.64/0.17 |
| g value | 0.78 |

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