

ALSYSCO DURBAN  
UNIT 6,  
GILLITS INDUSTRIAL PARK,  
31 GILLITS ROAD,  
WESTMEAD, KZN  
Att: Mr B. Grewar

22nd November, 2016

18 Skeen Boulevard  
Bedfordview  
Johannesburg  
2007

Postnet Suite 49  
Private Bag X10020  
Edenvale  
1610

Tel: +27 87 743 1900  
Fax: +27 11 392 4429  
[www.pgbuildingglass.co.za](http://www.pgbuildingglass.co.za)

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Dear Butch,

Re: ALSYSCO PT BALUSTRADE SYSTEM, WITH TOP & BOTTOM RAIL

With reference to the series of balustrade tests I conducted at your premises on the 26<sup>th</sup> September, 2016, I confirm that the Alsysco PT system with top & bottom rail, glazed with either a 6,38mm Intruderprufe laminated or 6mm Armourplate toughened safety glass, will satisfy the requirements of the National Building Regulations, invoking SANS 10400:N, SANS 10160:2 & SANS 1263:1.

When installed strictly in accordance with Alsysco's written instructions, and subject to an inspection of the completed installation, this system will carry my endorsement & sign-off on a project specific basis.

It is important to note that the PT system can also accommodate a 6,76mm Intruderprufe HPR laminated safety glass, which will offer greater penetration resistance.

Attached please find copies of my relevant certification.

Included below are a few photos showing the testing protocol and results.

Please do not hesitate to contact me for more specific information.

Yours sincerely,



Mike Pote  
Technical Manager  
087 743 1928  
073 131-4567  
[mpote@pg.co.za](mailto:mpote@pg.co.za)

**Divisional Directors**

RPK Curle (MD)  
R De Bruin  
FA Delpont  
BW Nichol  
KP Swart

**Group Directors**

R Lubner\*  
CH Bromley (e)  
MA Barnes  
MS Carew (e)  
JS de Villiers  
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JM Kahn  
V Klein  
B Lubner  
G Lubner\*  
HSP Mashaba  
MW Ntshangase  
H Shoeibi\*\*

\* British  
\*\* French  
(e) Executive



**Photo 1 : Prior to impact.**



**Photo 2 : After impact.**

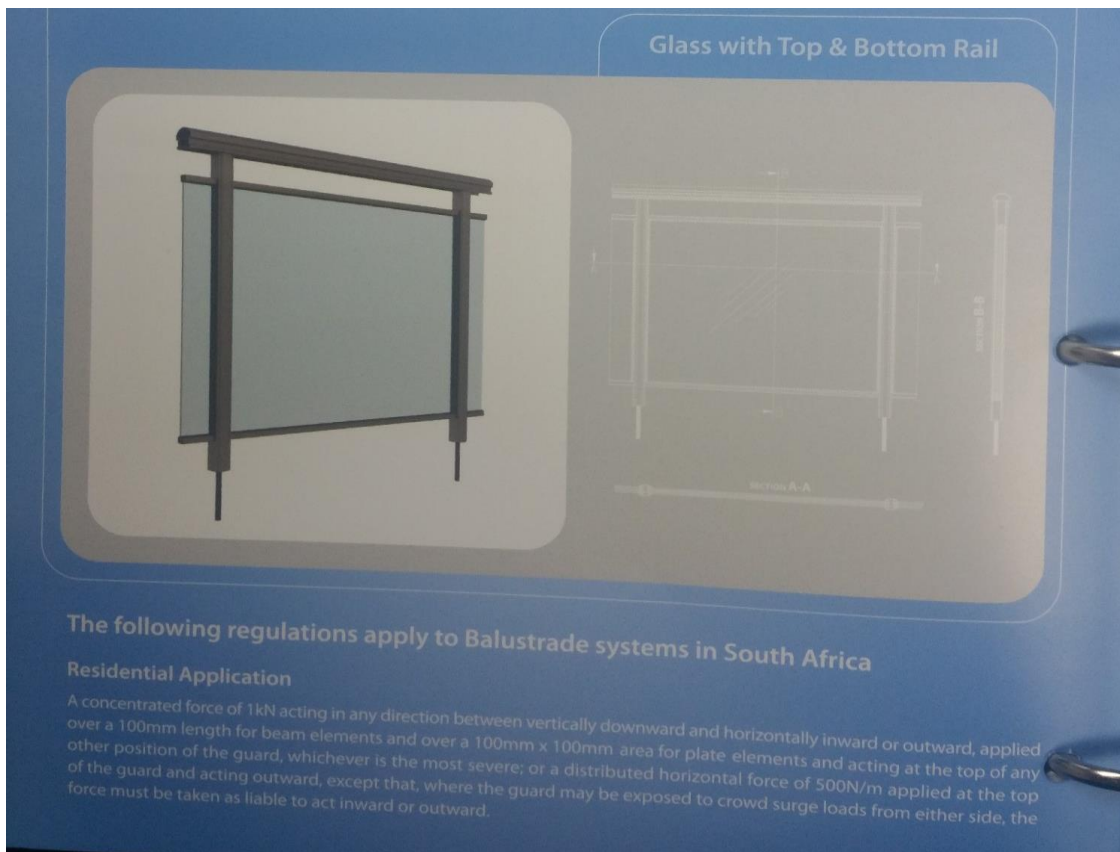


Photo 3 : Diagram of system

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