

LS CABLE & SYSTEM
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KOREA

Your notice of
05-06-2012

Your reference

Date
22-06-2012

Analysis Report 12.02423.02

Required tests :

ISO 3416 (1986)

Determination of thickness loss after prolonged, heavy static loading of textile floor coverings

| Identification number | Information given by the client | Date of receipt |
|-----------------------|---------------------------------|-----------------|
| T1207654 | PURGOTEX TILE | 05-06-2012 |

Petra Wittevrongel

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples. In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.

VAT BE 0459.218.289

Fin. Acc. 210-0472965-45

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Reference: T1207654 - PURGOTEX TILE

Determination of thickness loss after prolonged, heavy static loading of textile floor coverings

Date of ending the test 20-06-2012

Deviation from the standard

Conditioning 20°C, relative humidity 65%

Number of test specimens 5

| Test specimen | Thickness in mm | Thickness loss after 24h loading | Thickness loss after 1h recuperation | Thickness loss after 24h recuperation |
|--------------------------|-----------------|----------------------------------|--------------------------------------|---------------------------------------|
| #1 | 5.58 | 1.14 | 0.37 | 0.16 |
| #2 | 5.51 | 1.10 | 0.54 | 0.18 |
| #3 | 5.89 | 0.89 | 0.50 | 0.24 |
| #4 | 5.76 | 0.97 | 0.37 | 0.10 |
| #5 | 5.64 | 0.96 | 0.34 | 0.15 |
| Average | 5.68 | 1.01 | 0.42 | 0.17 |
| Remaining thickness (mm) | 5.68 | 4.66 | 5.25 | 5.51 |
| Remaining thickness (%) | 100.0 | 82.2 | 92.5 | 97.1 |