# Reflection 1%

### Roller, Roman Panel, Sliding Panel

Reflection 1% is a unique fabric. The fabric has a unique weave, 2 colours on the front face while having a white back. The white back helps with reflecting the sun's rays out and not heating the interior of the building. It is suitable for maintaining a daytime view and privacy while controlling heat and glare. It is available in two colours and is suitable for indoor.

| Application:     | Roller, Roman Panel, Sliding Panel  |  |  |
|------------------|---|--|--|
|                  |   |  |  |
| Characteristics: | Width: 3000mm   |  |  |
|                  |   |  |  |
| Technical:       | Composition: 75% PVC 25% Polyester  |  |  |
|                  | Openness Factor: 1%   |  |  |
|                  | Nominal Thickness: 0.67mm   |  |  |
|                  | Nominal Weight: 430gsm  |  |  |
|                  | Light Fastness: Tested in accordance with BS EN ISO 105-B01:1999              |  |  |
| Protection:      | Fire Classification: Tested to FR Standard BS 5867 Part 2 Type B              |  |  |
| Care:            | Surface dust may be removed with warm water and detergent. Never use abrasive |  |  |
|                  | products or solvent /industrial based cleaners.                               |  |  |
| Note:            | Colour variances may occur between fabric production batches.                 |  |  |
|                  | These variances are within industry tolerance.                                |  |  |
|                  |   |  |  |



Reflection 1% Charcoal White



Reflection 1% Silver Grey



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#### **Solar Optical Properties**

#### **Reflection 1%**

| Colour         | Ts | Rs | As | Tv |
|----------------|----|----|----|----|
|                |    |    |    |    |
| Silver Grey    | 2  | 62 | 36 | 1  |
| Charcoal White | 3  | 23 | 74 | 2  |
|                |    |    |    |    |

| Ts | Solar Transmittance  |
|----|----------------------|
| Rs | Solar Reflectance    |
| As | Solar Absorptance    |
| Tv | Visual Transmittance |





