

TECHNICAL DATA:

ORACOVER® , ORASTICK® , ORATRIM® , ORALINE®

Thickness: 23 μm

Min. tensile strength lengthwise/ crosswise: 250/250 N/mm²

Min. tensile lengthening lengthwise/crosswise: 90/90%

Weight: According to colour shade from 64 to 109 g/m²

Shrinkage: 5% biaxially, linear 1% per 10° rise in temperature with reference to 150°C

ORALIGHT®

Thickness: 12 μm

Min. tensile strength lengthwise/ crosswise: 250/250 N/mm²

Min. tensile lengthening lengthwise/crosswise: 90/90%

Weight: 36 g/m²

Shrinkage: 5% biaxially, linear 1% per 10° rise in temperature with reference to 150°C

ORATEX®

Thickness: 90 to 110 μm (Silk Gloss: 120 μm)

Min. tensile strength lengthwise/ crosswise: 375/375 N/mm²

Min. tensile lengthening lengthwise/crosswise: 30/30 %

Weight: from 90 to 110 g/m² (Silk Gloss: 110 up to 120)

Shrinkage: 5% biaxially, linear 1% per 10° rise in temperature with reference to 150°C

Tear propagation load (lengthwise and crosswise): min. 6 N

ORACOVER® AIR

AIR INDOOR and AIR LIGHT

Thickness: 12 μm

Min. tensile lengthening lengthwise/crosswise: 250/250 N/mm²

Min. tensile lengthening lengthwise/crosswise: 75/60 %

Weight: appr. 17 g/m²

Shrinkage: 5% biaxially, linear 1% per 10° rise in temperature with reference to 150°C

AIR OUTDOOR, AIR MEDIUM und AIR HEAVY DUTY

Thickness: 23 μm

Min. tensile lengthening lengthwise/crosswise: 250/250 N/mm²

Min. tensile lengthening lengthwise/crosswise: 90/90 %

Shrinkage: 5% biaxially, linear 1% per 10° rise in temperature with reference to 150°C

Weight AIR OUTDOOR: appr. 33 g/m²

Weight AIR MEDIUM: appr. 33 g/m²

Weight AIR HEAVY DUTY: appr. 56-70 g/m² (depending on colour shade)