

PICOFILM SR-270 K1

matt 7827, 305 g/m²

Top coated thermal film with standard sensitivity and very good resistance against external influences

General tips

For quality reasons PICOFILM should be stored originally packed.

Storage and converting conditions of 23±5°C and 50±10% relative humidity are recommended. Exposure to strong artificial light or direct sunlight and any contact with aggressive chemicals should be avoided.

Physical data

Name	Value	Tolerance	Norm
Thickness (total) [µm]	250	±12	ISO 534
Weight [g/m ²]	305	±12	ISO 536
Smoothness (Bekk) [s]	> 400		ISO 5627
ISO Brightness [%]	> 85		ISO 2470-1
Tear strength MD [MPa]	> 80		ISO 527-3/2/300
Tear strength CD [MPa]	> 80		ISO 527-3/2/300
Opacity [%]	> 97		ISO 2471

Durability

Minimum 12 years under adequate storage conditions.

Technologies

