

WAX COATED REGISTRATION PAPERS

DIGIT TRD 60 TC9

matt 6331, 60 g/m²

DIGIT TRD 60 TC9 is a thermal paper with high sensitivity and very good resistance against external influences.

Advantages

• Image durability min. 15 years, under adequate storage conditions

General tips

For quality reasons DIGIT TRD 60 TC9 should be stored originally packed. Storage & converting conditions of $23\pm5^{\circ}$ C and $50\pm10\%$ 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
Weight [g/m²]	60	±5	ISO 536
Thickness (paper) [µm]	63	±5	ISO 534
Smoothness (Bekk) [s]	> 500		ISO 5627
ISO Brightness [%]	> 75		ISO 2470-1
Tensile strength MD [N/15mm]	> 3.0		ISO 1924-3/2/300
Tensile strength CD [N/15mm]	> 1.5		ISO 1924-3/2/300

Stability

Fade resistant	++
Temperature resistant	++
Climate proof	++
Water-resistant / Waterfast	++
Oil- or grease-resistant	++
Plasticizer resistant	++

++ very good

+good

0 Standard

not suitable

Durability

In general, we guarantee that our thermal papers can be stored under the storage conditions described below for a period of 10 years before use.

Printing instructions

We always recommend comprehensive testing of materials prior to regular conversion.

Technologies







Properties

- Fade resistant
- Temperature resistant
- · Climate proof
- Water-resistant / Waterfast
- Oil- or grease-resistant
- Plasticizer resistant

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