# ScandTag NTC 14X MA

ScandTag NTC 14X MA is a white woodfree card, coated with thermosensitive coating (black imaging). Designed for non-hostile environments and low risk conditions where there is no requirement for surface protection against contaminants or scuffing,
ScandTag NTC 14X MA should be used only in relatively clean, dry environments for short term labelling applications.
ScandTag NTC 14X MA can be printed using water based and UV inks, designed for use with direct thermal label papers, but it is not varnishable.
This thermosensitive product is designed for thermal print speeds up to 200 mm/s, depending on printer set up.

It is recommended that customers assess both the pre-print and the overprint characteristics under end use conditions before proceeding to long runs.

**TECHNICAL DATA**

| PROPERTY | UNIT | VALUE | TEST METHOD |
|---|---|---|---|
| Basic Weight | g/m² | 155 ±15 | ISO 536 |
| Thickness | µm | 145 ±15 | ISO 534 |
| Brightness (R457-) | % | > 80 | ISO 2470 |
| Smoothness (Bekk) | s | > 200 | ISO 5627 |
| Roughness (PPS) RS | µm | 3,4 | ISO 8791 |

Laminate shelf life — Min. 2 years, stored at 20ºC/50% RH

**Recommendation for conversion and end-use.**
The nature and behaviour of this Scandstick laminate differs from normal roll label laminates. Depending on the design or as a consequence of roll memory some curl may be experienced during sheeting. Directly after conversion and sheet stacking or guillotining the sheets should be polyethylene wrapped, sealed and packed in tight fitting boxes.

Recommended storage and printshop conditions are 20 ±2° and 50±5% RH



Self Adhesive Roll Products
ScandStick AB Box 22103 25023 Helsingborg Sweden Tel +4642250050 Fax +4642250090 The values indicated in this leaflet are not intended to be a specification but a guide to the values that may generally be expected. Customers should independently determine, prior to use, the suitability of any material for a specific purpose. All information is subject to change without notice.