

N.T.L.T.®
No Thickness Loss Technology

PATENTED
HIGHLANDER
PACK INFINITY®
STRUCTURAL UNDERPACKING
"INDESTRUCTIBLE"



**ADHESIVE
VERSION
NOW
AVAILABLE**



**THE ONLY EXISTING
NON-DEFORMABLE STRUCTURAL
UNDERPACKING IN THE WORLD**

UNDER THE PRINTING BLANKET IN ORDER TO OBTAIN THE “PERFECT PACK”

N.T.L.T.®

No Thickness Loss Technology (NON-DEFORMABLE STRUCTURAL UNDERPACKING)

FOR A VERY HIGH PRINT QUALITY

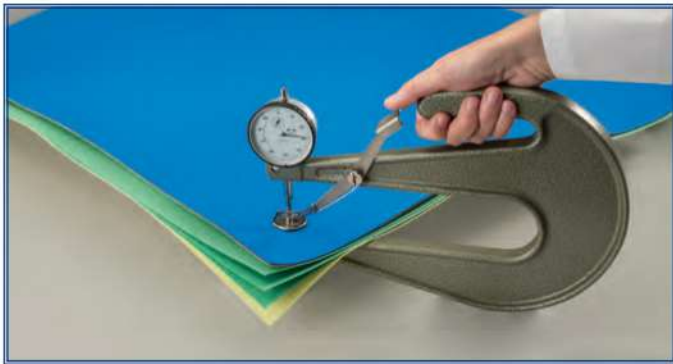
THE PRECISION OF THE “PACK” IS VERY IMPORTANT ... BUT OFTEN UNDERESTIMATED !

**JUST APPLY THESE FOUR RULES
TO GET A “PERFECT PACK”**

- 1 CAREFULLY CONSULT THE MACHINE MANUAL**
IN ORDER TO IDENTIFY THE EXACT THICKNESS
OF THE “**PACK**” TO USE.



“PACK” TRADITIONAL METHOD



- 2 RESPECT PERFECTLY
THE THICKNESS OF THE “PACK”**
MEASURING WITH A MICROMETRE EACH
INDIVIDUAL COMPONENT OF THE UNDERPACKING USED.

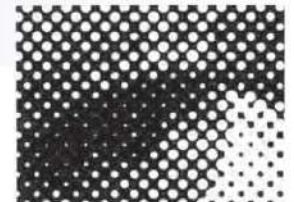
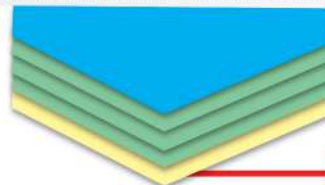
- 3 DO NOT INCREASE THE THICKNESS
OF THE “PACK” !**
AN EXCESSIVE THICKNESS OF THE “PACK”
WILL RESULT IN A SIGNIFICANT REDUCTION OF
THE PRINT QUALITY AND THE BLANKET WILL BE
MARKED AND WILL KEEP THE TRACES OF
THE PREVIOUS PRINT JOB .

INCORRECT PACK
Increased pack thickness



PRINT RESULT

CORRECT PACK
Exact pack thickness as
indicated in the machine manual



PRINT RESULT

“PACK” WITH HIGHLANDER INFINITY®



- 4 HOW TO OBTAIN THE “PERFECT PACK”:**
THE USE OF OUR PRINTING BLANKETS PRODUCED
WITH **N.T.L.T.** (**No Thickness Loss Techno-**
logy) WITH THE STRUCTURAL UNDERPACKING

HIGHLANDER PACK INFINITY® guarantees
precisely the exact thickness of the “PACK” as indicated
in the press manual and the maintaining of the thickness
for a large number of production runs.

PATENTED HIGHLANDER PACK INFINITY®

**THE ONLY STRUCTURAL UNDERPACKING
FOR PRINTING BLANKETS
WITH HIGH DIMENSIONAL STABILITY
AND A GROUND SURFACE
(KEEPS THE THICKNESS STABLE)**

HIGHLANDER

is an innovative non-deformable underpacking that can be used under any printing blanket with the purpose of obtaining the absolutely **precise** thickness (Pack) in conformity with the indications in all the machine manufacturers' manuals.

The **Precision** and the **Maintaining** of the thickness are the most important characteristics of **HIGHLANDER** which differentiate it from any other similar product in the world and which guarantee a superior quality of dot printing.

HIGHLANDER PACK INFINITY® NON-ADHESIVE

is produced in the following thicknesses:

0.40mm
0.45mm
0.50mm
0.55mm
0.60mm

HIGHLANDER PACK INFINITY® NON-ADHESIVE

GROUND
RUBBER LAYER

POLYESTER

HIGHLANDER SECTION

0.65mm
0.70mm
0.75mm
0.80mm
0.85mm
0.90mm
0.95mm
1.00mm
1.10mm
1.15mm
1.30mm
1.35mm
1.40mm
1.45mm
1.50mm

HIGHLANDER PACK INFINITY® NON-ADHESIVE

GROUND
RUBBER LAYER

POLYESTER

SPECIAL
HIGHLANDER
FABRIC

HIGHLANDER SECTION

HIGHLANDER PACK INFINITY® NON-ADHESIVE

is supplied in cut sheets and in rolls.

HIGHLANDER is manufactured using a special production system which guarantees a real dimensional stability superior to all other materials present in the market.

The dimensional stability of **HIGHLANDER** guarantees the complete maintaining of the thickness of all the Pack, ensuring a longer working life than any other system in use today.

HIGHLANDER is the only underpacking manufactured with the surface totally ground, thus guaranteeing a greater durability that is not comparable with any other known system.

HIGHLANDER PACK INFINITY®

is made using a special fabric structure coupled with a layer of polyester and a layer of rubber.

NEW!!

HIGHLANDER PACK INFINITY® ADHESIVE VERSION NOW AVAILABLE!

HIGHLANDER PACK INFINITY® ADHESIVE

is produced in the following thicknesses:

0.65mm
0.70mm
0.75mm
0.80mm
0.85mm

HIGHLANDER PACK INFINITY® ADHESIVE

GROUND
RUBBER LAYER

POLYESTER

ADHESIVE

HIGHLANDER SECTION

0.90mm
0.95mm
1.00mm
1.05mm
1.10mm
1.15mm
1.20mm
1.25mm
1.30mm
1.35mm
1.40mm
1.45mm
1.50mm

HIGHLANDER PACK INFINITY® ADHESIVE

GROUND
RUBBER LAYER

POLYESTER

SPECIAL
HIGHLANDER
FABRIC

ADHESIVE

HIGHLANDER SECTION

HIGHLANDER PACK INFINITY® ADHESIVE

is supplied in cut sheets.



AUTHORISED DEALER

Blank area for authorised dealer information.