

# Underblanket



## Underblanket (Rubber Faced)

We at NOVURANIA have learned many years ago listening to our customer's needs and to the stockholder's expectations. This is how we have developed products specifically designed to meet your needs, while constantly improving on our environmental compliance. New construction materials and technological advances play a vital role in NOVURANIA's R&D and manufacturing processes. No one believes more firmly than our staff that Innovation is the key to success... Year after year we continue to introduce new models as well as new, cleaner, manufacturing processes. Our environmental managing system is approved to ISO 14000, because we believe we owe this to the future generations.

Every time, every day you use our new NOVURANIA blankets you will appreciate we are truly *Ahead of our times*.

# Underblanket

(Rubber Faced)

## Characteristics

Minimal gauge loss

Additional smash resistance

Precise thickness

Resistance to solvent

Reduce plate wear

Reduced downtime

Reduced paper dust piling

Reduced plate wear

Increased longevity and run life

No swelling

Wide range of functional underlays to suit virtually every cylinder undercut

NOVURANIA produces one of the most comprehensive ranges of underblankets available to the Offset Blanket Converting Industry. NOVURANIA underblankets are suitable for use with either conventional or compressible litho blankets, as a part of the dressing for letterpress and gravure cylinders or underneath flexo plates. The underblankets are manufactured to the same process as top blankets to ensure accurate and consistent gauge control using only high quality pre-stretched, pre-calendered cotton fabrics. The underblankets are coated with a carefully chosen blend of nitrile polymers, for enhanced resistance to solvents and damping solutions. The all cotton carcass construction provides dimensional stability and the use of pre-calendered fabrics ensures minimal sinking of the underblanket on the press. This minimal gauge loss feature of NOVURANIA underblankets has become more important in recent years with the buffing of top blankets creating expectations of exceptional gauge control. The use of NOVURANIA underblankets will help the printer to obtain better results, and enable the converter to offer "Press Ready Blankets" (offset top blanket, disposable bar system and underblanket all together.)



Gauge / Width	1080	1200	1350	1500	1700	1850
.35 mm	A	A	A	A	N	N
.50 mm	A	A	A	N	A	N
.60 mm	A	A	N	A	N	N
.65 mm	A	O	N	A	N	N
.70 mm	A	A	N	A	N	N
.75 mm	A	A	N	A	N	N
.80 mm	A	A	A	A	N	N
1.00 mm	A	A	A	A	A	A
1.27 mm	O	O	O	O	O	O
1.50 mm	A	A	A	A	A	A

A = available from stock

O = can be obtained upon order (buffed from a higher gauge)

N = not available (but could be produced upon a minimum order of 6 rolls)

- ☐ 0.35 1 ply, black, cast face.
- ☐ 0,50 – 0,60 - 0.65 – 0,70 mm, 1 ply, charcoal grey, buffed face
- ☐ 0,75 – 0,80 – 0,90 – 1,00 – 1,30 mm, 2 ply, charcoal grey, buffed face
- ☐ 1.50 mm, 3 ply, charcoal grey, buffed face.

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