



Duco® Superstrip PB

Polyester backed coating blanket

Stripping blanket for coating and varnishing applications

Product Features

- Duco® Superstrip PB gives perfect register on repeat runs due to its non stretch properties.
- Deep stencil depth is provided by complete removal of blanket surface right down to the cut resistant polyester layer (except on 1.96mm gauge, which strips to the compressible layer) ensures long, uninterrupted production. Clean stencil edges can be achieved either by hand or CAD cutting.
- Superstrip PB's dual compatibility surface rubber is highly resistant to UV chemical attack, making the Duco® Superstrip PB the ideal blanket for long and repeat production runs with either aqueous or UV coatings.
- The extensive range of Duco® coating blankets offers a peerless choice for today's printer to meet any requirement.
- Unparalleled technical resources ensure that Duco® coating blankets are designed and manufactured to meet the specific demands of all stripping applications, whether it be water-based or UV curing materials.

Advantages of Duco® Superstrip PB

- Non stretch.
- Excellent smash recovery.
- Easy stencil peeling.
- Versatile, suitable for both aqueous and UV coating applications.

Duco® Superstrip PB

| Features | Benefits |
|--|--|
| <ul style="list-style-type: none">• Cast/micro ground surface. | <ul style="list-style-type: none">• Even laydown of all coating finishes.• CAD friendly for trouble free stencil cutting. |
| <ul style="list-style-type: none">• Thick compressible/stripping layer. | <ul style="list-style-type: none">• Ensures excellent recovery from smashes.• Compensates for uneven stock.• Easy peeling. |
| <ul style="list-style-type: none">• Dual compatibility surface compound. | <ul style="list-style-type: none">• Optimum coating transfer with both aqueous and UV coatings. |
| <ul style="list-style-type: none">• Polyester base. | <ul style="list-style-type: none">• Perfect register on repeat runs.• High stability.• Cut resistant. |

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|------------------------------|--------------------------------|
| Colour | Turquoise |
| Face compound | Solvent resistant rubber blend |
| Microhardness | 68° |
| Tensile strength | >60 N/mm |
| Peel strength | 15 to 25 N/mm |
| Coating compatibility | Water based and UV |

| Surface finish | Thickness | Stencil depth |
|--|--|--|
| <ul style="list-style-type: none">• Cast | <ul style="list-style-type: none">• 1.96mm | <ul style="list-style-type: none">• 0.80mm |
| <ul style="list-style-type: none">• Micro Ground | <ul style="list-style-type: none">• 1.35mm | <ul style="list-style-type: none">• 1.00mm |
| <ul style="list-style-type: none">• Micro Ground | <ul style="list-style-type: none">• 1.30mm | <ul style="list-style-type: none">• 0.95mm |
| <ul style="list-style-type: none">• Micro Ground | <ul style="list-style-type: none">• 1.15mm | <ul style="list-style-type: none">• 0.80mm |

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