vulcan



Key performance

- Specifically designed for currency printing and metal printing
- Perfect solid printing and ink transfer
- Suitable for fine details reproduction
- Very robust carcass to provide stability on press

## **MAIN APPLICATION**

Currency Printing, Security

Vulcan Solid is available in 3 ply, 1,70 mm thickness.



**Vulcan Solid** 

## The product at a glance

| INK COMPATIBILITY                                 | Conventional                            |
|---|---|
| PRINTING SURFACE COLOUR                           | Light Blue                              |
| THICKNESS (mm)                                    | 1,70                                    |
| AVERAGE LOAD VALUE<br>N/cm2 @ 0,23 mm Indentation | Non compressible blanket                |
| SURFACE ROUGHNESS (Ra micron)                     | 1,2                                     |
| ELONGATION (%)                                    | <0,9%                                   |
| TENSILE STRENGHTS (N/mm)                          | >150                                    |
| WATER & SOLVENT PROTECTION                        | Yes                                     |
| ADDITIONAL INFORMATION                            |   |
| APPLICATIONS                                      | Micro Buffed printing surface finishing |

FOR ANY FURTHER DETAILS AND FOR A QUOTATION PLEASE REFER TO YOUR SALES MANAGER OR EMAIL US AT: printingsm@trelleborg.com