# Rocksoft



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| **Cover Type:** | Special cover |
| **Possible applications:** | Tissue paper converting : marrying laminator roller |
| | Recommended solution for lamination without glue, or with limited use of glue |
| | Recommended solution in case of a varying number of plies produced on the same machine |
| | Recommended solution for toilet paper consisting of 4 or 5 plies |
| **Hardness Range:** | 55, 67 Shore D |
| **Recommended Cover Thickness:** | min. 10 mm - max. 20 mm |
| **Temperature resistance:** | Dry: continuous 80°C / peak 90°C |
| **Properties and advantages:** | Special multi layer cover with deformable base layers and very hard, polyurethane top layer, allowing a perfect distribution of the efforts during use |
| | Outstanding abrasion resistance, extended lifetime |
| | Adapts to varying machine settings and working pressure |
| | Allows more versatility on the converting line, uniform lamination whatever the amount of plies (2 to 5) |
| | Longer residual time in the nip helps to preserve the alignment of the plies during lamination |
| | Makes it possible to reduce the quantity of glue or even to make glueless lamination, preserving the softness of the paper |
| | Makes it possible to increase the line speed |
| | Avoids back-side embossing and preserves the thickness of the laminated paper |
| | Easy to clean |

**Chemical resistance:**

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| Acid solutions: | Moderate |
| Alkaline solutions: | Good |
| Hot water and steam: | Not suited |
| Ozone: | Good |
| Oil and grease: | Very good |
| Aromatic solvents (toluene, benzene,...): | Not suited |
| Chlorinated solvents: | Not suited |
| Polar solvents (MEC, ether, acetate,...): | Not suited |
| Alcohols (ethanol, IPA,...): | Good |

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| **Recommended cleaning products:** | (Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, with limited use : alcohol |
| **Remark:** | 55 shore D = 98 shore A |

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