















Analyses

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ANALYSIS

1. Image Analysis
-  2. Determination of half-tone colour separations
3. Determination of grammage
-  4. Determination of thickness
5. Determination of moisture content in paper and polymer film
-  6. Determination of ISO whiteness
-  7. Determination of brightness
-  8. Determination of foam formation for aqueous adhesives
9. Expandability of adhesive under pressure
-  10. Colour fastness – artificial light
-  11. Absorbency of ink
-  12. Determination of print penetration
-  13. Determining the stabilisation of printing pastes
-  14. Viscosity of liquids
-  15. Determination of morphological characteristics of paper
-  16. SEM or OM analysis (analysis using a scanning electron microscope or an optical microscope)
-  17. FTIR analysis
-  18. Photography and digital photograph processing
-  19. Print abrasion resistance
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STANDARD

ImageJ Software
SIST ISO 12647
SIST EN ISO 536
SIST EN 20534
SIST EN ISO 20287
ISO 2470
ISO 8254
SIST EN 12704:2000
TAPPI T480 om-05
SIST EN 20105-B02
K&N Test
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SIST EN ISO 2431
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