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## **SCOPE OF ACCREDITATION**

**FPInnovations**  
**PRODUCT PERFORMANCE TESTING & PERFORMANCE INNOVATION TRANSPORT**  
**570 boul. St-Jean**  
**Pointe Claire, QC**  
**H9R 3J9**

Accredited Laboratory No. 262  
(Conforms with requirements of ISO/IEC 17025:2005)

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**CLIENTS SERVED:** All interested parties. Primarily Staff and Member Companies of FPInnovations, Some tests are available on site.

**FIELDS OF TESTING:** Mechanical/Physical, Optics & Optical Radiation

**SCOPE ISSUED ON:** 2017-10-24

**ACCREDITATION VALID TO:** 2021-11-05

### **WOOD PRODUCTS**

#### **Paper and Allied Articles:**

##### **Paper and Paperboard**

Refer to minor sub-heading: **Paper Products**

##### **Paper Products**

Refer to minor sub-heading: **Pulp**

**Pulp**

**(Performance Innovation Transport - PIT)**

CFR (Code of Federal Regulation): Title 40 Part 1065 Subpart J §1065.901	Field Testing and Portable Emission Measurement Systems
EPA SmartWay	EPA SmartWay Verification Test Procedure for determining Fuel savings: Test Track
EPA SmartWay	Interim Requirements to Determine Eligibility of SmartWay Tractors
RP1102A	TMC Fuel Consumption Test Procedure Type II
RP1103A	TMC Fuel Consumption Test Procedure Type III
SAE J1082	Fuel Economy Measurement Road Test Procedure
SAE J1264	Joint RCCC/SAE Fuel Consumption Test Procedure (Short Term In-Service Vehicle) Type 1
SAE J1321	Fuel Consumption Test Procedure - Type II
SAE J1526	Fuel Consumption Test Procedure Engineering Method

**(Physical Testing and Pulp Testing)**

ISO 12625-4	Tissue paper and tissue products- Part 4: Determination of tensile strength, stretch at maximum force and tensile energy absorption
ISO 8791-4	Paper and Board - Determination of Roughness/Smoothness (Air Leak Methods) - Part 4: Print Surf Method
PAPTAC B.4P	Fibre Length of Pulp by Automated Optical Analyzer
PAPTAC C.1	The Determination of Freeness
PAPTAC D.1	Machine Direction of Paper and Paperboard
PAPTAC D.10	Wetted Tensile Breaking Strength of Paper and Paperboard
PAPTAC D.12	Physical Testing of Pulp Handsheets
PAPTAC D.16	Consistency of Stocks
PAPTAC D.19P	The Bursting Strength of Board
PAPTAC D.2	Wire and Felt Sides of Paper and Board
PAPTAC D.27U	Zero-Span Breaking Length of Pulp (Pulmac Zero-Span Method)
PAPTAC D.3	Grammage of Paper and Paperboard
PAPTAC D.34	Tensile Breaking Properties of Paper and Paperboard
PAPTAC D.8	The Bursting Strength of Paper
PAPTAC D.9	Internal Tearing Resistance of Paper, Paperboard and Pulp Handsheets
PAPTAC E.1	Brightness of Pulp, Paper and Paperboard

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PAPTAC E.2	Opacity of Paper
PAPTAC E.5	Pulp, Paper and Paperboard - Colour Measurement with a Diffuse/ Zero Geometry Reflectometer
PAPTAC F.2	Determination of Water Absorptiveness (Cobb Test)
PAPTAC F.4	Absorption of Water and Ink by Bibulous and Blotting Paper
PAPTAC G.3	Moisture Determination for Chemical and Physical Analysis
TAPPI T221	Drainage Time of Pulp
TAPPI T549	Coefficient of Static and Kinetic Friction of Paper (Horizontal Plane Method)

**(Quality Assurance**

**The following tests apply to this section and are already listed on the scope in the Physical Testing and Pulp section: PAPTAC C.1, PAPTAC D8, PAPTAC D12, PAPTAC D.19P)**

ISO 11475	Paper and Board- Determination of CIE Whiteness, D65/10 degrees (Outdoor Daylight)
ISO 2469	Paper, Board and Pulps- Measurement of Diffuse Radiance Factor (Diffuse Reflectance Factor)
ISO 24701	Paper, Board and Pulps- Measurement of Diffuse Blue Reflectance Factor- Part 1: Indoor Daylight Conditions (ISO Brightness)
ISO 5267-2	Pulp- Determination of Drainability - Part 2 Canadian Standard Freeness Method
TAPPI T227	Freeness of Pulp (Canadian Standard Method)
TAPPI T567	Determination of Effective Residual Ink Concentration (ERIC) by Infrared Reflectance Measurement

**Notes:**

**CAN-P-4E (ISO/IEC 17025):** General Requirements for the Competence of Testing and Calibration Laboratories (ISO/IEC 17025-2005)

**EPA:** United States Environmental Protection Agency

**CAN-P 1632:** Requirements for the Accreditation of Testing and Calibrations Laboratories Performing On-Site Testing and Calibrations

**PAPTAC:** Pulp and Paper Technical Association of Canada

**TAPPI:** Technical Association of the Pulp and Paper Industry

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Cynthia Milito, Acting Vice  
President, Accreditation  
Services

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Number of Scope Listings: 38

SCC 1003-15/209

Partner File #0

Partner: None