

Optical Properties

WI Num: 11080406 Subject Cat: 08040.00

Title: Color of paper and paperboard (d/0, C/2)

Status	Status Date
WI Opened; Draft 1 ballot sent	10/7/2011
Draft 1 tabulated; WGC Report sent	12/1/2011
WGC Report received; ready for SARG	9/6/2013

Next Action: Prepare Draft 2 for Fall 2013 SARG

O/C/P: Open Type: Test Method Test Prog:

DOC#: T 527 om-07 Test Prog Avail? Initiated: 10/7/2011 Est Completion: 10/7/2012

Key Words: Paper, Paperboard, Color, Spectrometer, Photometers, Tristimulus values, Reflectance, Dominant Due for Review: 10/7/2011 Last Updated: 9/6/2013 Updated By: BOHANAN_G

Chairman: 901351 Name/Company: Patrick C. Robertson, XR Labs L.L.C. Find Chairman

WI Num: 11080407 Subject Cat: 08040.00

Title: Color of paper and paperboard (45/0, C/2)

Status	Status Date
WI Opened; Draft 1 ballot sent	10/11/2011
Draft 1 tabulated; WGC Report sent	12/1/2011
WGC Report received; ready for SARG	9/6/2013

Next Action: Prepare Draft 2 for Fall 2013 SARG

O/C/P: Open Type: Test Method Test Prog:

DOC#: T 524 om-07 Test Prog Avail? Initiated: 0/11/2011 Est Completion: 0/11/2012

Key Words: Paper, Paperboard, Color, Spectrometer, Photometers, Tristimulus values, Reflectance, Dominant Due for Review: Last Updated: 9/6/2013 Updated By: BOHANAN_C

Chairman: 901351 Name/Company: Patrick C. Robertson, XR Labs L.L.C. Find Chairman

WI Num: 11080409

Subject Cat: 08040.00

Title: Specular gloss of paper and paperboard at 20 degrees

Status:

Status	Status Date
WI Opened; Draft 1 ballot sent	10/18/2011
Draft 1 tabulated; WGC assigned and report sent	12/12/2011
WGC Report received; ready for SARG	4/23/2012
Error discovered on equation in SARG draft; will need to go back to SSIG	9/20/2012
Draft 3 balloted to SSIG	9/25/2012
Recirculated ballot due to ow return	11/16/2012
Draft 3 tabulated; report sent to WGC	11/29/2012

Next Action: WGC Report due 3/1/13

O/C/P: Open

Type: Test Method

Test Prog:

DOC#: T 653 om-07

Test Prog Avail?

Initiated: 0/18/2011

Est Completion: 0/18/2012

Key Words: Paper, Paperboard, Gloss

Due for Review:

Last Updated: 1/29/2012

Updated By: BOHANAN_C

Chairman: 901351

Name/Company: Patrick C. Robertson, XR Labs L.L.C.

Find Chairman

WI Num: 12080401

Subject Cat: 08040.00

Title: Determination of effective residual ink concentration (ERIC) by infrared reflectance measurement

Status	Status	Status Date
WI Opened for early review; PINS submitted		4/26/2012
Draft 1 balloted		6/26/2012
Draft 1 ballot tabulated; WGC assigned and report sent		8/14/2012

Next Action: WGC Report due 11/14/12

O/C/P: Open

Type: Test Method

Test Prog:

DOC#: T 567 om-09

Test Prog Avail?

Initiated: 4/26/2012

Est Completion: 4/26/2013

Key Words: Ink, Absorption, Scattering, Reflectance, Opacity, Handsheets, Paper, Kubelka-Munk equation

Due for Review:

Last Updated: 9/25/2012

Updated By: BOHANAN_C

Chairman: 344382

Name/Company: Dennis B. Crawshaw, International Paper

Find Chairman

WI Num: 12080402

Subject Cat: 08040.00

Title: Preparation of handsheets for effective residual ink concentration (ERIC) determination, using a sheet mold with filter paper

Status	Status	Status Date
	WI Opened; PINS submitted	4/26/2012
	Draft 1 balloted	6/26/2012
	Draft 1 tabulated and WGC Report sent	8/14/2012

Next Action: WGC Report due 11/14/12

O/C/P: Open

Type: Test Method

Test Prog:

DOC#: T NEW (WI 3026)

Test Prog Avail?

Initiated: 4/26/2012

Est Completion: 4/26/2013

Key Words: Ink, ERIC, Recycled content, Pulps, Deinking, Paper, Sheet, Absorption, Scattering, Reflectance, Opacity.

Due for Review:

Last Updated: 8/14/2012

Updated By: BOHANAN_C

Chairman: 344382

Name/Company: Dennis B. Crawshaw, International Paper

Find Chairman

WI Num: 12080403

Subject Cat: 08040.00

Title: Preparation of handsheets for effective residual ink concentration (ERIC) determination, using a sheet mold

Status	Status Date
WI Opened; PINS submitted	4/26/2012
Draft 1 balloted	6/26/2012
Draft 1 tabulated; WGC Report sent	8/14/2012

Next Action: WGC Report due 11/14/12

O/C/P: Open

Type: Test Method

Test Prog:

DOC#: T NEW (WI 3027)

Test Prog Avail?

Initiated: 4/26/2012

Est Completion: 4/27/2012

Key Words:

Due for Review:

Last Updated: 8/14/2012

Updated By: BOHANAN_C

Chairman: 344382

Name/Company: Dennis B. Crawshaw, International Paper

Find Chairman

WI Num: 12080405 Subject Cat: 08040.00

Title: Brightness of pulp, paper, and paperboard (directional reflectance at 457 nm)

Status	Status Date
WI Opened; draft 1 ballot sent	5/8/2012
Draft 1 tabulated; WGC assigned and report sent	6/28/2012
Error discovered on report; revised version sent to WGC	10/1/2012
List of labs willing to perform round robin sent to WGC	5/20/2013
WGC requested comments on revisions from Optical Properties Committee	1/21/3013

Next Action: Awaiting WGC and results of round robin

O/C/P: Open Type: Test Method Test Prog:

DOC#: T 452 om-08 Test Prog Avail? Initiated: 5/8/2012 Est Completion: 5/8/2013

Key Words: Brightness, Reflectance, Pulp, Paper, Paperboard, Fluorescence, Directional reflectance, Directional brightness Due for Review: Last Updated: 5/20/2013 Updated By: BOHANAN_C

Chairman: 344382 Name/Company: Dennis B. Crawshaw, International Paper Find Chairman