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Reports with Trade Name List & other Relevant Documentation

1/19/79

RESILIENT FLOOR COVERING INSTITUTE
ATTENDEES FEBRUARY MEETING 1979
MEADOWLANDS HILTON
Secaucus, NJ

NAME

COMPANY

Roger Marcus	Amtico
Bob Van Buren	Amtico
Bill Clark	Azrock
Frank McKinney	Congoleum
Dick Roy	Congoleum
Jim Murphy	Flintkote
Jack Scheckowitz	GAF
Jack Lee	GAF
Mason Cooke	GAF
Jack Clegg	Kentile
Pete Hambleton	Kenitle
Art Williams	Mannington
Howard Turner	Mannington
Jack Wiley	Mannington
Harvey Robbins	NAFCO
George Pillow	NAFCO
Werner Ewert, <i>Bill Schneider, Dick Vorwerk</i>	BASF Wyandotte
John Herrmann	Borden Chemical
Elliott Linsky	Borden Chemical
Ab Bagenstose	Carey-Canadian
Al Bailey	Diamond Shamrock
Rick Hamilton	Diamond Shamrock
Charlie Finkbinder	Firestone Plastics
Tom Grabenstetter	BFGoodrich
Dale DeBlander	Hughson Chemicals
Ed Daglish	Hughson Chemicals
Jim Reis, <i>Roger Hatterley</i>	Johns-Manville
Jim Williams	Monsanto
Bill Vreeland	Monsanto
Bob Pecha	Stauffer
Pete Roggi	Stauffer
Philip Cunningham	Stauffer
Frank Caplan	Stauffer
Guy Disch	Tenneco
Barry Cogan	Tenneco
David Smalley	Tenneco
Ray Gregor <i>Harv. Carr</i>	Tenneco
Bob Stevens	Tenneco
John Wade	Uniroyal
Roger Lacallade	Uniroyal

NAMECOMPANY

Howard Kravitz	Uniroyal
Charles Windish	Uniroyal
Austin Strauss	W.R. Grace
Stan Piekos	W.R. Grace
Gerald Teplitzsky	W.R. Grace

GUESTS

Ned Dowd, Biscayne Decorative Products (Dowdflor)
Ed Wickson, Exxon Chemical
Messrs. Joe Kalbas & Bruce Berman, General Tire & Rubber Co.
Floor Covering Trade Press
Bob Bumstead, GAF (retired)
Larry Lawrence, PPG Industries

STAFF

Bob Maurer, RFCI
Alan Drewson, Breed-Abbott & Morgan
Messrs. Brock Haylin & Anthony Stout, Government Research Corp.

RESILIENT FLOOR COVERING INSTITUTE

Committee Meetings

February 8-9, 1979

Secaucus, N.J.

AGENDA

Thursday, February 8, 1979

10:00 AM - 11:45 AM

Opening Comments: RFCI President Frank McKinney

Government Affairs Report

Chairman: James C. Murphy

Brock Heylin - GRC

Mr. Murphy will update members on Committee activities and introduce analyst from Government Research Corporation who will review OSHA, CPSC, EPA and other agency happenings since the August 1978 meeting.

Blowing Agents: Report by Mr. John Wade, Uniroyal Chemical Co., Supply-Demand and Future of these Agents.

Lunch 12:00 PM - 1:30 PM

1:30 PM - 4:00 PM

Plasticizers: Mr. Werner Ewert, BASF Wyandotte Corp., will discuss status of the industry.

Technical Affairs Committee Report

Chairman: Jack W. Wiley

Mr. Wiley will update the membership on important Technical aspects of the industry that have developed since the August 1978 meeting.

Included in Mr. Wiley's comments will be the status of the study on Asbestos being conducted by RFCI.

continued

Coatings: Mr. Austin Strauss, W. R. Grace & Co., will report on the latest developments and outlook for coatings being used in the resilient floor covering industry.

Closing Comments: President McKinney
Managing Director Bob Maurer

Friday, February 9, 1979

10:30 AM - 11:30 AM

Political Scene for 1979: Guest Speaker Mr. Anthony Stout of the Government Corporation will analyze what's ahead for '79.

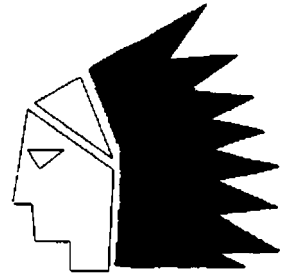
Cocktails with Press & Luncheon: 11:30 AM to 1:30 PM. Introduction of New Officers for 1979 and Special Award to Mr. Robert Bumstead of GAF (retired).

Adjournment

Mannington

MILLS, INC., SALEM, NEW JERSEY 08079

TEL. 609 • 935 • 3000



May 2, 1979

JEC

Mr. James F. Reis
Market Manager, Asbestos Fiber
Johns-Manville Sales Corp.
Ken-Caryl Ranch
Denver, CO 80217

Dear Mr. Reis:

This will serve as an answer to your letter to Art Williams concerning our new product Duracon. A sample piece of Duracon, as well as a copy of our Duracon folder, are enclosed.

Duracon is available in stores that handle Mannington floor coverings. One of the unique features of Duracon is the Manni-Tite backing. Manni-Tite does not contain asbestos. The reinforcing agent in Manni-Tite is a man made ceramic fiber.

Very truly yours,

MANNINGTON MILLS, INC.

J. W. Wiley, Director
Research and Development

JWW:jh

Enclosures

cc: H. A. Williams
J. D. Tuthill

To: File

Date: February 14, 1978

From: J. F. Reis

Copies:

Subject: RESILIENT FLOOR COVERING INSTITUTE MEETING
FEBRUARY 9 - 10, 1978

GAF

GAF has closed down Joliet and Houston floor tile plants. They continue to operate plants at Vails Gate and Long Beach.

They do not think that the Armstrong sheet goods material with no backing will become popular. They estimate that it represents only 5% of Armstrongs production.

GAF is evaluating replacements for asbestos in asbestos cement. They are currently looking at cotton flock in Stratolite shingles, but are not happy with the results according to Joe Hall.

They are concerned about asbestos in asbestos cement and would like to eliminate all cutting and fabricating operations. They would like to turn this over to an outside fabricator in the St. Louis area if possible.

They are converting part of the St. Louis plant to manufacture urethane foam insulation.

AMTICO - Bob Van Buren

Amtico has closed their Los Angeles floor tile plant and operates only the Trenton, N. J. plant.

Van Buren is not impressed with the Armstrong no-backed product. He indicated it lacked flexibility for design.

KENTILE - Jack Clegg

Kentile closed down their Torrance, Calif. floor tile plant but continues to operate plants in Chicago and Brooklyn. They also manufacture solid vinyl tiles in South Plainfield.

KENTILE, continued.

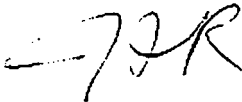
Jack indicated that J. C. Penny and Westinghouse have both requested that Kentile supply them with asbestos free tile. Armstrong and Flintkote already have a product and Kentile is working to develop one.

MANNINGTON MILLS

Mannington has developed a glass backed sheet goods flooring product, but has no plans to introduce it unless forced to by government regulation or competitive promotional efforts with asbestos free products.

Art indicated that the glass backed product costs about \$1.50 per/sq. yd. more, which represents a 10-15% cost increase. He feels it does not have any properties superior to the asbestos backed product.

At the Friday morning Board of Directors meeting, the Institute approved the formation of an ad hoc Asbestos Committee to review members recommended work practices and to prepare an Institute manual.



J. F. Reis

JFR:mh



**Johns-Manville
Sales Corporation**

Ken-Caryl Ranch
Denver, Colorado 80217
(303) 979-1000

February 15, 1978

Mr. Robert D. Maurer
Resilient Floor Covering Institute
1030 - 15th Street N. W.
Suite 350
Washington, D. C. 20005

Dear Bob:

First let me congratulate you on an excellent meeting. I think everything was handled very well in spite of the uncooperative weather. I am sure you had a few tense hours on Monday and Tuesday before the storm passed over.

Enclosed are the Work Practices Manual prepared by the A/C Pipe Producers and a booklet A/C Pipe and Health which is used in conjunction with a 20 minute audio visual program. As you may know there have been a number of articles expressing concern about drinking water transmitted through asbestos cement pipe and this program provides an excellent and factual response to these articles. Although I do not feel that the flooring industry is faced with the same degree of concern in the market place, you may find this program of general interest.

Bob, I feel strongly that a Work Practices Manual, similar to the Pipe Manual and substantiated with exposure data, should be prepared by the Institute and distributed through all available channels to installers. Also a simple one or two page flyer highlighting the "Do's and Don'ts" for installation and replacement should be prepared and distributed to all installers and outlets for resilient flooring so that it finds its way to the "Do It Yourself" handyman.

I would appreciate the opportunity to work with you and the committee in preparing this manual. Just let me know what assistance you may need.

Best regards.

Yours very truly,

J. F. Reis
Market Manager
Asbestos Fiber

JFR:mh
Attachment

RESILIENT FLOOR COVERING INSTITUTE

1030 15th Street NW • Suite 350
Washington DC 20005

202 833 2635

February 9, 1978

TO: Associate Members

WELCOME TO RFCI'S

NEW YORK CITY MEETING

The Resilient Floor Covering Institute wishes to welcome you to its annual meeting in New York City!

We have endeavored to plan an interesting program for you with active participation by Associates, who will discuss important current matters relevant to governmental regulatory policies.

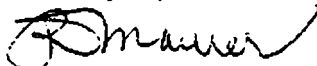
Attached you will find pertinent information to help guide you through the events scheduled. They are:

1. Identification Badge - also has a Mini Schedule on it, showing meeting times. Please wear your badge to all events, including luncheons and dinners. It helps save introduction time.
2. Attendance List - shows who's who at the meeting.
3. Social Events - with proper room designations.
4. Agendas - detailed for your convenience and guidance.

Your participation in all of the scheduled meetings and social events is very much appreciated.

All RFCI members and hotel personnel at the Warwick stand ready to help make your stay in New York City a pleasant one.

Thank you,



Robert D. Maurer
Managing Director

RFM:ta

Attachments

Successor To
Resilient Tile Institute

February 1, 1978

RESILIENT FLOOR COVERING INSTITUTE
1978 FEBRUARY MEETING
ATTENDANCE LIST

<u>Name</u>	<u>Company</u>
Roger Marcus	Amtico
Bob Van Buren	Amtico
Bill Clark	Azrock
Jim Vynalek	Azrock
Frank McKinney	Congoleum
Dick Roy	Congoleum
Bill Powell	Congoleum
Jim Murphy	Flintkote
Charlie Dill	Flintkote
Joe Hall	GAF
John Butler	GAF
Jack Lee	GAF
Jack Clegg	Kentile
Dave Kennedy	Kentile
Art Williams	Mannington
Jack Wiley	Mannington
Werner Ewert	BASF Wyandotte
John Herrmann	Borden Chemical
Ab Bagenstose	Carey-Canadian
Len Boehm	Diamond Shamrock
Al Bailey	Diamond Shamrock
Rick Hamilton	Diamond Shamrock
Al Weber	Diamond Shamrock
Charles Finkbiner	Firestone Plastics
Gary Norman	BFGoodrich
Lloyd Filer	BFGoodrich
Dale DeBlander	Hughson Chemicals
Jim Reis	Johns-Manville
Dimitry Poutiatine	Johns-Manville
Jim Williams	Monsanto
Tom Iversen	Monsanto
John Martin	Monsanto
Al Gray	Monsanto
Dick DeSchutter	Monsanto
Paul Graham	Monsanto
Pete Roggi	Stauffer
Bob Pecha	Stauffer
Ron Martis	Stauffer
Frank Caplan	Stauffer
Guy Disch	Tenneco
Bob Stevens	Tenneco
Al Corsano	Tenneco
Len Gross	Tenneco
Barry Cogan	Tenneco
Dick Stimpfl	Witco-Argus
Seymour Cohen	Witco-Argus

Guests

George A. Christie, Vice President,
McGraw Hill Information Systems Co.
Floor Covering Trade Press
Harvey F. Robbins and George Pillow,
National Floor Products Co.

Staff

Bob Maurer - RFCI
John Campbell, Breed-Abbott & Morgan
Bob Koob, Koob Associates

RFCI SOCIAL ACTIVITIES

WARWICK HOTEL

Thursday, February 9, 1978

(all rooms noted below are on the Second Floor)

- 10:00 AM - 4:30 PM - General Meetings, Sussex Room.
- 12:00 PM - 1:30 PM - Buffet Luncheon, Essex Room.
Cost will be added to your hotel bill.
- 5:30 PM - 7:00 PM - Cocktails, Kent Room.
Hosted by RFCI.
- 7:00 PM - Dinner, Essex Room.
Hosted by RFCI.

Friday, February 10, 1978

- 10:00 AM - 11:30 AM - General Meeting, Warwick Room.
- 11:30 AM - 12:15 PM - Cocktails, Essex-Sussex Rooms.
Hosted by RFCI.
- 12:15 PM - 1:30 PM - Luncheon, Essex-Sussex Rooms.
Hosted by RFCI

Adjournment

RESILIENT FLOOR COVERING INSTITUTE
Committee Meetings
February 9-10, 1978
Warwick Hotel, New York, NY

AGENDA

February 9, 1978

Opening Comments: RFCI President Art Williams

OSHA-CPSC and Asbestos: Impact assessment by Mr. James Reis,
Johns-Manville Sales Corporation

Government Affairs Committee Report

Chairman: Joseph G. Hall

Mr. Robert L. Koob, RFCI Washington Representative, will update members on the important issues for 1978 and current activities on the Hill.

Vinyl Chloride Regulation: Evaluation on regulatory effects in the hazards areas by Mr. Ron Martis, Stauffer Chemical Company.

Technical Affairs Committee Report

Chairman: William H. Powell

Mr. Powell will update the membership on the activities of the Committee since the August 1977 meeting, addressing his comments to those matters of importance to all members.

Toxicological Effects of Plasticizers: Messrs. James Williams and Paul Graham, Monsanto Company, will discuss plasticizers as they apply to the floor covering industry.

February 10, 1978

Opening Comments: RFCI President Art Williams

Directions for 1978: Mr. George A. Christie, McGraw-Hill Information Systems Company, takes a look at construction and how it will affect our industry.

Cocktails and Luncheon with Press.

Revised 12/29/77

Resilient Flooring Trade Name List

Prepared by the

**RESILIENT
FLOOR
COVERING
INSTITUTE**

1030 15th Street NW • Suite 350
Washington DC 20005

Since other marks may be registered besides those listed, and since other marks may be in use which are not listed, it is suggested that further search be made at the Patent Office, and that further information as to marks in use but not registered be sought through trade or other sources.

A list of the participating companies is shown on the next page.

Trade Name Company

Abbey	M
Abbey Stone	F
Abbey Wood	A
* Accent	C
* Acclamation	C
* Accolon	A
* Accotone	A
* Acuron	A
Adelphi	A
Adobe	F
Adora	A
Adrian Hall	C
Adriani	F
Aegean Stone	U
African Mood	C
* Agate Chip	K
Air Ease	G
* Airloom	C
* Airtred	G
* Air-vent	G
AK-22	A
Alano	F
* Alcazar	K
Alfiora	M
Algiers	G
Alhambra	G
Allegra	F
* Allura	C
Almiera	F
Alohan	M
Alvarado	U
Amazon	F
Amberley	C
Ambrosia	G
American Country	A
American Favorite	A
American Stone	F
* Americana	C
Amherst	NF
* Amtico	Am
Amtico Barcelona	Am
Amtico Brick	Am
Amtico Crossroads	Am
Amtico Flagstone Vinyl	Am
Amtico Kriss-Kross	Am
* Amtico LaPaz	Am
Amtico Onyx	Am
Amtico Plain Vinyl	Am
Amtico Roman Renaissance	Am
Amtico Travertine	Am
Amtico Vinyl Asbestos Wood	Am
Amtico Wood Vinyl	Am
Amticon Finish	Am

Trade Name Company

Ancona Marble	G
Andalusian	F
Andrel	A
Ankara	G
* Annondale	K
* Antiqua	G
Antique Brick	G
* Antique Marble	K
Antique Tile	A
Apollo	G
Appian	A
Aptos	G
Aqua bar	M
* Aquaflex	G
Aquarius	C
Aquashield	GT
Arabesque	Am
Arapahoe	A
Arcade	M
Arcadia	F
Architect's Choice	M
Architectural Accents	K
Architectural Airtred	G
* Architectural Criterion	K
Architectural Marbles	K
Architectural Series	K
* Aristocoon	M
* Aristoflex	G
Aristoflex Lode O'Gold	G
Arlington	U
Arlmont	A
Armada	G
Armofelt	A
* (A)rmstrong	A
Armstrong Vinyl Cove Base	A
Arroyo	GT
Artcove	Me
Artesia	G
Artesian Marble	A
Asbury Park	M
Asphalt Marbleized	G
* Astrolan	G
Astron	C
Atlas	F
Athenian	M
Auberge	G
Augustine	A
* Au Natural	K
* Automat	A
Avalon	G
Avalon	Am
Avanti	K
* Azrock	U

Trade Name	Company
* Capetown	C
Cardigan Brick	A
Carefree	Am
* Caribbean	C
* Carillon	C
Carina	GT
Carlotta	C
Carmel	G
Carpenter Square	A
Carpet Joiner	Me
Carpet Tones	U
Carrara	F
Carriage House	M
Cartwheel	G
Carved Carpet	G
* Casablanca	G
Casablanca II	G
* Casa Grande	C
Casa Mila	G
Casa Royale	Am
Casa Vista	K
Casbah	F
Cascade	C
Casilla	K
Casino	C
Casino Royale	M
* Castilian	A
Castle Walk	G
* Casualaire	C
* Catalina	C
Cathedral	G
Catallo	F
Cavalier	G
Centurian	F
Ceramique	G
Cerco Cap	Me
Chalet	Am
Champagne	F
* Chantilly	K
Chaparral	C
Chapel Hill	A
Chapel Stone	F
Charade	NF
Charlemagne	A
Charleston Wharf	M
Charter House Brick	G
* Chateau	Am
Chatham Brick	F
Chatham Square	Am
Checkerboard	G
Chelsea Brick	C
Cherbourg	A

Trade Name	Company
* Cimarron	C
Circus	G
Cirelle	F
* Citadel	C
Citation	G
Claridon	U
Classic	F
Classic	G
Classic Elite	F
Classic Flexachrome	F
Classic Kork	F
Classic Manor	G
Classicon	M
Classic Premier	F
Classic Royale	F
Classic Travertine	A
Clearcushion	C
Clear-Set	F
Cleves	A
Cloisonette	GT
* CN	C
C-N Seam Sealer	C
Coach Lane	A
Cobble Square	A
Cobblestone	C
Cobblesque	K
Cobbletone	C
Cobbs Creek	M
* Colloxin	C
Colonial Brick	K
Colonial Brick	C
Colonial Charm	C
Colonial Classic	A
Colonial Floor	G
Colonial Paver	A
Colonial Plank	C
Colonial Road	A
Colonial Stone	F
Colonial Wood	G
* Colonnade	C
Colony Slate	M
Colony Square	C
Colorite	A
Color-Thru	Am
* Comfortflor	C
Commercial Spec	C
Compara	K
Comtessa	G
* Concept 70	C
* Concept 90	C
Concord Woods	U
Condesa	M

Trade Name	Company
Del Paso	G
Del Prado	F
Del Rio	C
Deluxe	G
* Del Ware	C
Desert Ray	G
Desert Song	M
Desert Stone	A
Desert Weave	F
Design X	C
Designer	C
Designer Collection	NF
Designer Palette Series	K
Designer Solarian	A
Designer Solids	F
Devon	G
Devonport	A
Devonslate	A
* Diamond	C
Dianna White	A
Diaz	A
Dodge Adhesive	D
* Dodge Cork	D
Doloro	C
* Dominique	C
Domino	C
Dorado	NF
Dorado Beach	M
Dorian Marble	C
Dover Slate	F
Dramatile	G
Driftstone	A
Dry-TeX	F
* Duplex	C
Duravynyl	Am
* Durelle	A
* Duroleum	C
Dutch Royale	G
Dutch Tile	C
Dutch Treat	Am
* Dynamic	C
* Dynasty	C
Early American Brick	A
Earth Print	G
Easy Care	F
* Easy Does it	C
Easylife	Am
* Easy Street	A
Echo	C
* Eclat	Am
Encono Stair Protector	Me

Trade Name	Company
* Econ-O-Vinyl	M
Eden Wood	A
Edgewood	G
El Camino	C
El Cid	G
Eleganza	M
El Greco	C
El Rico	M
El Tannin	C
El Toro	G
Embossed Marble	U
Embossed Pebble	U
Embossed Travertine	U
Embossed Wood	U
Embossed Woodflex	F
Embossed Woodgrain	C
Empress	M
Encanto	F
* English Brick	C
* Ensenada	K
Escapade	F
* Espana	C
* Esplanade	M
Essex Fair	A
Essex House	M
* Esteem	C
Estoril	M
Estrallita	M
European Profile	C
Evergleam	GT
Ever-Grip No. 1 Adhesive	E
* Ever-Wear Pure Vinyl	E
* Ever-Wear Vinyl Asbestos	E
* Excello	C
* Excelon	A
* Executive	Am
Facet	C
Facile	F
Faience	G
Fairfax Brick	M
* Fairfield	C
* Fairmont	C
* Fancy Free	A
Farah	A
Fasano	F
* Fashion	C
* Fashionaire	C
Fashioncraft	G
* Fashion Floor	C
* Fashionflor	C
Fastback	Me

Trade Name	Company
Greek Temple	M
Greenbrier	C
Greenwich	C
Guildcraft	A
Guildhall	C
* Gymcork	D
H.M.S./Holiday	F
* Hacienda	C
* Hako	G
Hakocove	G
Hamilton Square	A
Hammered Gold	G
Hampshire Brick	U
Hampshire House	M
Hampton Brick	A
Hanover Slate	K
* Harbor Hill	C
Harbor Mist	C
Harvest	Am
Harvest Home	A
* Hawaiian Coral	C
Haymarket Square	M
* Hearthside	C
Hearthstone	F
Hearth Tile	A
Hearthwood	A
Heather Island	C
Heathertone	C
Heirloom	C
Hempstead Brick	C
Heritage	G
Hibiscus	A
* Highlight	C
Hillbrook	C
Holiday	C
* Holiday	F
Holland Tile	K
Hollydale	C
Holly Hill	C
Homespun	G
Homestead	Am
* Horizon	C
Houndstooth Check	A
Hourglass	C
Huntington Square	C
Hyannis	M
Hyde Park	G
* Hydrocord	A
Iberia	M
Iberia	G

Trade Name	Company
* I Did it Myself	A
* Illusion	C
* Illustra	C
Image	G
* Imperial	A
* Imperial Accotone	A
Imperial Carpet Reducer	Me
Imperial Modern	A
Imperial Texture	A
* Imperion	A
India Bay	A
Indoor World	A
Inlaid Azrock Marbles	U
Inlaid Wood	F
Inlaid 700 Series	U
Innisbrook	A
* Innovation	C
Instant Floor	GT
* Interflex	A
Intermittent Swirl	A
Interscape	K
Ionian	F
Istanbul	C
Istanbul	G
Italian Classic	A
Italian Marble	NF
Italian Tile	G
* JT 88	M
* Jackstraw	C
Jamaican Pebble	C
Jamestown Brick	C
Janiero	C
Jefferson Manor	C
* Johnsonite	JR
Johnsonite Double Lock Nosing	JR
Johnsonite Safe-T-Grip	JR
* Johnsonite Safe-T-Rib	JR
Johnsonite Super Gloss	JR
Johnsonite Sur-Grip	JR
Johnsonite Taper-Top	JR
Johnsonite Vent Cove	JR
Juarez	M
Jubilee	G
Junior Carpet Cove Cap	Me
Junior Custom Edge	Me
* K-99	A
Kaleidoscope	Am
Kamen	G
Karachi	G
Kashmir	F
* Kearnean Marbled Inlaid	C

Trade Name	Company
* Malamar	C
Malibu	G
Manchester Brick	A
* Mandalay	Am
* Maneto	M
* Manitek	M
* Manoleum	M
* Manolux	M
Manor Brick	M
* Manor Wood II	Am
* Manorwood	C
* Man-O-Tile	M
* Man-O-Top	M
Mansion	G
Marafino	M
* Marathon	C
* Marbelesque	C
* Marbelle	A
Marbello	NF
Marb-L-Chip	NF
Marble	C
Marble Gate	A
Marble Hall	M
Marble Inlay	M
Marbleized	K
Marbleized	G
Marble Square	A
Marbletex	Am
Marble Tile	A
* Marbletone	C
Marble tones	U
Marbloc	M
Mariposa	C
Mark V	C
Marlboro	C
Marrakech	F
Martinique	C
Mastercraft	K
* Masterpiece Collection	C
Mastic	G
Mateus Marble	NF
* MA.TI. Co.	G
* Matico	G
Matico Polymerite Floor Tile	G
* Maticork	G
* Maticove	G
Mauna Loa	G
Mayfair	U
Meadow	G
* Medalist	C
Medallion	G
Medallion II	G

Trade Name	Company
Mediterranean Classic	M
Medley	G
Melano	F
Melbourne	G
Melodium	F
* Melody	C
Mercap	Me
Mercer	Me
Mercer Color Cove	Me
Mercove	Me
Merida	Am
* Mesa	C
Messina	C
Meteor II	G
Metropolitan	Am
Mexican Agate	G
Mexican Plaza	M
Microflex	F
* Micromatic Veining	U
Micro-Squared	V
Milano	Am
* Milmark	G
Mini Brick	Am
Mini-Chip	G
Mini Marble	G
Mini Merida	Am
Mini Petit Fleur	Am
Minuet	Am
* Mirabond	A
Mirada	GT
Miramar	G
Mira-Marble	G
Mira-Marble II	G
* Mirasheen	A
Mirror Finish	Me
Mission Oak	C
* Mobile Ceiling	C
* Mobileflor	C
* Mobilewall	C
* Moda Moresca	K
Moderanire	C
Modesto	M
* Modnar	F
Modo	F
* Monaco	C
Mono-Edge	Me
* Monogram	C
* Montage	F
Montclair	U
* Montebello	C
Monte Carlo	G
Monte Casino	A

Trade Name	Company
Parquet	G
Parquet	C
Parquet Wood	G
Parquet Wood-Hues	G
Parquette	F
* Parthenon	C
* Patina	C
Patio Brick	M
Patioflor	G
* Patrician	A
* Patriot	C
* Pavana	K
* Pavillion	C
Pavon	M
Pearl Stone	Am
Pebbleflor	G
Pebbled Flexachrome	F
Pebbled-Onyx	U
Pebbled Terrazzo	U
* Peel and Stick	F
* Peerless	C
Pendel	G
Pendleton Brick	A
Perfect Setting	A
Performer	Am
* Perimiflor	A
Persian Accent	C
* Persian Tile	C
* Personal-ized	C
Petit Fleur	Am
Petite Renaissance	Am
Phoenician	F
Phoenician Sunset	G
* Picnic	C
Piedmont	U
Piedra	F
Pioneer	F
Pircuette	G
* Place N Press	A
Planke	F
Plaza	F
Plaza del Sol	A
Plaza Flora	A
Plaza Grande	A
Plaza Roma	A
Plaza Wood	A
* Plymouth	C
Plymouth Brick	C
Poetry	C
Polara	C
Polykrome	G
Polymerite	G

Trade Name	Company
Polynesian	G
Portico	M
Portilla	K
Portofino	A
Prado	G
Prego	Am
Premiere	U
Premier Sundial	A
Press 'N Stick	E
* Prestige	C
Prestik	F
Prime	G
Princess Reducer	Me
Princeton Brick	F
Prismatic	G
* Profile	C
Promenade	Am
Provence	G
* Pueblo	C
Quadrangle	G
Quadrille	G
* Quaker	A
* Quakertone	A
Quarry Brick	Am
Quarry Tile	A
Queen's Grant	M
Queens Lace	G
Quick Edge	Me
Quiet Chip	A
* Quiet Cor	G
* Quiet Floor	M
* Quiet Zone	A
"Quik-Stik"	NF
Raffia	G
Raj	Am
Ranchero	C
Rancho Villa	A
* Ranchtile	C
Random Chip	G
Randomgrain	G
Random Grain	G
Random Plank	G
Random Rose	C
Random Slate	Am
Randomstone	G
Random Texture	A
Raphael	A
Rattan	G
Rattania	C
Ravello	G

Trade Name	Company	Trade Name	Company
Santa Flora	A	Sintillation	G
Santa Lucia	G	Sintra	G
Santana	G	Sisal	C
* Santona	G	* Skylark	C
* Saracen	C	* Skytone	C
* Saratoga Brick	K	* Sky Trail	F
Satinwood	C	* Slick	V
Sattelight	Me	Smooth-ease	M
* Scarab	C	Snap Down Divider	Me
Scheherazade	G	Snap Down Edge	Me
* Scintillation	C	Snap-In T	Me
* Scriber	C	Society Hill	M
Scroll	G	* Sofstep	G
Scroll Carpet	G	* Softred	G
Sculpture	Me	Sola Grande	Am
Sculptured Brick	GT	* Solarian	A
Sculptured Flexachrome	F	Solids (accent colors)	U
Sculptured Rug	C	Sonoma	C
Seafoam	G	Sonora	M
Seagate	A	* Sophisticate	C
* Seascape	C	Sorrento	M
Seastone	F	Sovereign	C
Select Color Series	C	* Spacemaker	C
Self Stick	U	Spandero	A
Self-Stylers	G	Spanish	A
Sentry	Am	Spanish Court	A
Serenata	Am	Spanish Crown	G
Serenade	G	Spanish Main	A
* Sequin	C	Spanish Motif	C
Sequoia	C	Spanish Quarry	NF
Series '60'	G	* Spanish Stone	C
Shadow	G	Spanish Tile	G
Shadow Chip	M	Spanish Travertine	C
* Shalimar	Am	Spanish Villa	C
Shannon	G	Spanish Walk	M
Shattered Stone	A	Spanish Wood	M
Sheffield Brick	C	Spanish Wood	Am
Shelburne	C	* Sparklewood	C
Shellstone	G	Spirit of 76	Am
Sherwood	Am	Splitstone	G
Shibui	U	* Spray'n Lay	G
* Shiny1	C	* Spring	C
* Shiny1 Vinyl	C	Spring Flowers	C
Shiraz	M	* Spring Lawn	C
* Showcase	C	* Spruce Up	A
* Siboney	D	Square Oaktone	A
Sicilian	G	Standard	C
Sienna Marble	C	* Stand-Eze	C
Sierra	G	Stardust	G
Signet	C	Starlight	Me
* Silverlin	C	Starlight Tread	Me
* Silver Seal	C	Startime	C

Trade Name	Company
The R.C.A. Rubber Company Stair Nosings	R
The R.C.A. Rubber Company Stair Treads	R
The R.C.A. Rubber Company Vinyl Stair Treads	R
The R.C.A. Rubber Company #10 Epoxy Caulking Compound	R
The R.C.A. Rubber Company #15 Waterproof Adhesive	R
The R.C.A. Rubber Company #56 Latex Adhesive	R
* The Un-Waxables	Am
* Three Ten	C
* Three Twenty	C
* Three-Fifty	C
* Three-Sixty	C
* Thrift-Tex	M
Thrift Tile	F
* Thriftwall	C
* Thru-Chip	G
Thru-Chip Deeptones	G
Thru-Chip Pastels	G
Thru-Onyx	U
* Thrust-A-Pad	JR
Thru-Style	C
Thru-Weave	F
Thunderbird	K
Tiara	G
Ticonderoga Slate	G
Tidestone	A
Tierra del Sol	M
* Tile-Tex	F
Tivoli	M
Toledo	G
Tollhouse	A
Tonapah	G
Topaz	C
Top Grain	Am
Topiary	G
Toreador	A
* Torino	C
* Touch-Down	K
Touchstone	F
* Town and Country	C
Town House	M
Town Manor	C
* Towpath	Am
* Tracino	A
Tranquility	A
Transit-Flor	R
Travara	GT

Trade Name	Company
Travatile	Am
Travel-Ease	M
Traverette	C
Travertex	A
Travertina	NF
Travertine	K
Travertine	F
Travertine	G
Travertine	A
Travertine	Am
Travertine Deluxe	F
Travertino	V
* Treadlite	C
Tredway	A
Tres Vidas	G
Tri-Action	Me
Trianon	Am
Triple-Tone	GT
* Triumph	C
Trojan Marble	G
* Tropicana	C
Troubador	A
Tudor Square	A
* Tuff-Tex	F
Tulaga	F
Tumblechip	G
Turnblock	A
Tuscany	M
Tuxedo	G
Tweed	G
Twinklestone	M
Tyrno	F
* Ultima	C
Ultra	G
* Ultranaire	C
Underslung Carpet Saddle	Me
Underslung Carpet Step Off	Me
Underslung Edge	Me
Uniflor	NF
Italian Marble Uniflor	NF
Slate Uniflor	NF
Spanish Moresque Uniflor	NF
Brick Uniflor	NF
Dutch Quarry Uniflor	NF
Herringbone Uniflor	NF
Bordered Moresque Uniflor	NF
Quarrazzo Uniflor	NF
Senada Uniflor	NF
Universal Joiner	Me
VC Group	U

<u>Trade Name</u>	<u>Company</u>
* Wonderfoam	C
* Wonderful World of Congoleum	C
* Wondertop	C
Woodbine	F
Woodblock	G
Woodcliff	Am
Woodcrest	M
Woodcraft Cove Base	V
Woodflex	F
Woodgrain	G
Woodgrain	NF
* Woodgrain	K
Woodgrain Cove Base	NF
Wood Hue	G
Wood Hues Plank	C
Wood Parquet	A
Woodland	GT
Woodspice	A
Woodstock	A
Woodstone	A
Woodstown	M
Wood Tones	U
* Wright	G
Yardley Brick	Am
Yellowstone	C
Yorktown Brick	K
Yorktowne Slate	M
Yosemite	Am
Zip Stik	Am
Zuider Zee	G

<u>Trade Name</u>	<u>Company</u>
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RESILIENT FLOOR COVERING INSTITUTE
Minutes of the
Regular and Associate Member Meetings
February 14, 1980
Washington, D.C.

The following were in attendance:

Regular Members

American Biltrite, Inc.

Azrock Floor Products
Congoleum Corporation
GAF Corporation

Kentile Floors, Inc.

Mannington Mills, Inc.

National Floor Products Company

Roger Marcus
Merrill Smith
John Hanson
William K. Clark
Frank McKinney
Jack Scheckowitz
Philip Gillcrist
Jack R. Lee
Jack Clegg
Andrew Kennedy
H. Arthur Williams
Robert Zimmerman
Harvey F. Robbins
George Pillow, Jr.

Associate Members

BASF Wyandotte
Borden Chemical

Diamond Shamrock
Firestone Plastics Co.

BFGoodrich

W.R. Grace & Co.

Hughson Chemicals
Johns-Manville

Monsanto Company
PPG Industries, Inc.
Stauffer Chemical Co.

Franklin Bishop
John Herrmann
Elliott Linsky
Alan Bailey
Charles Finkbiner
James J. Taylor
Gary Norman
Thomas Grabenstetter
Robert Edmonston
Lewis Sullivan
Dennis Fraula
Dale DeBlander
Joel Bodder
Gene Connor
Wayne Jackson
Dennis Kelleher
James Reis
James Williams
Larry Lawrence
Frank Caplan
Robert Pecha
Pete Roggi
John Schumacher

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Associate Members, continued

Tenneco Chemical Co.

Guy Disch
Barry Cogan
Ray Gregor
Robert Walker
Roger Lacallade

Uniroyal

Guests

Asbestos Information Association
Consumer Product Safety Commission
Environmental Protection Agency
Goodyear Tire & Rubber Company
Hercules Research Center
Johns-Manville

Robert Pigg
Richard Gross
Richard Guimond
W. Patrick Fiedler
David A. Smith
John Autry
John Lonnquist
K. Warren Easley
Dr. Michael Sumichrast

Monsanto Company
National Association of Home Builders

Staff

Breed, Abbott & Morgan
Government Research Corporation
Resilient Floor Covering Institute

John J. Campbell
Virginia Burdick
Faye White
Robert D. Maurer

President Clark presided at the meeting. Mr. Maurer was appointed secretary.

Minutes of the Previous Committee Meetings

Upon motion, duly seconded, it was voted to approve the minutes of the Institute Committee Meetings held on October 30-31, 1979 in the form in which they were mailed to the members.

Introductory Comments

President Clark introduced members who were attending for the first time and special guests. Discussions and Committee Reports, as noted below, followed.

Asbestos Legislation

Messrs. John Lonnquist and John Autry of the Johns-Manville Corporation reviewed past and current legislative developments relevant to compensation for asbestos-related disease.

Government Affairs Report

Chairman Jack Scheckowitz introduced Virginia Burdick and Faye White of the Government Research Corporation. Such matters as Superfund Legislation for Hazardous Waste, Regulation of Carcinogens (EPA & CPSC), Federal Trade Commission (Voluntary Standards), and Product Liability were discussed.

Of particular importance to members was the development relevant to formaldehyde which is now being pursued by CPSC & EPA as having carcinogenic effects in rats. Formaldehyde is used in underlayment products, such as plywood, used by the resilient floor covering industry.

Environmental Protection

Mr. Richard Guimond, Branch Chief of the Special Regulation Branch, Environmental Protection Agency, addressed the membership on EPA's options for controlling carcinogens under the Toxic Substances Control Act. Mr. Guimond pursued EPA's "cradle to grave" approach on asbestos and possible regulation of it by the end of 1980.

Consumer Product Safety Commission

Mr. Richard A. Gross, Executive Director of the Consumer Product Safety Commission, reviewed the Commission's policy on carcinogens. The use of asbestos in resilient floor coverings was also discussed and, based on current information, Mr. Gross saw no immediate action on the matter by the Commission. The Commission, however, is expected to issue a General Order for Submission of Information on Consumer Products Containing Asbestos shortly. Resilient Floor Coverings are not expected to be noted in the general order.

Regulation of Chemicals

Mr. Warren Easley, Director of Regulatory Affairs for the Monsanto Company, updated members on the moves by the regulatory agencies to control carcinogenic chemical substances. EPA, in particular, has broad authority under TOSCA (Toxic Substances Control Act) to control the environment.

Technical Affairs Committee Report

Chairman John Hanson summarized the results of the Institute's study on asbestos in resilient floor coverings done by SRI International. Purpose of the study was to monitor for airborne asbestos fibers during conditions of use, maintenance, installation and removal of vinyl asbestos floor tile; and for sheet vinyl, monitor for conditions of installation and removal in asbestos-backed sheet.

SRI Conclusions for Vinyl Asbestos Tile. For in-use and maintenance, there is no exposure to airborne asbestos fibers. For installation and removal, the results of the tests show that when recommended procedures are used the exposure to airborne asbestos fibers is substantially below the allowed OSHA limit.

SRI Conclusions for Sheet Vinyl. Results of the tests for installation and removal of adhered and unadhered asbestos-backed sheet vinyl when recommended procedures are followed show that the exposure to airborne asbestos fibers is substantially below the allowed OSHA limit.

Housing Market Outlook

Dr. Michael Sumichrast, Chief Economist and Staff Vice President for the National Association of Home Builders, provided an analysis for the housing industry. In the short term, housing starts will drop considerable, but are expected to pick up in 1981 through 1985. Recent study done by Dr. Sumichrast will be distributed to members through RFCI when available.

RFCI President Clark also updated the membership on the specific outlook for resilient floor coverings for the remainder of the year. Despite a slight general turn down in new construction, the overall vast remodel market will keep the demand for resilient floorings strong.

New Officers

RFCI new officers for 1980 are:

President, Jack Clegg (Kentile)
Vice President, James C. Murphy (Flintkote)
Secretary-Treasurer, Roger Marcus (Amtico)

Next Regular-Associate Meeting

August 14-15, 1980 - Hilton Inn Resort, Monterey, California.

Upon motion, duly seconded, the meeting was adjourned.

Robert D. Maurer
Secretary

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