



Technical Reference Guide

Congoleum[®]
2009

Technical Data

PATTERN NUMBER	PATTERN NAME	YOUR CHOICE INSTALL.	REVERSE SHEETS	ECONOMY MATCH FOR SEAMING		TRUE DESIGN REPEAT	
				DESIGN MATCH	CROSS MATCH	LENGTH	WIDTH

XCLUSIVE	Adhesive: 3044	Seam Sealer: SU106						
81001 - 81004	Fulton Square	Yes	No	27"	36"	27"	36"	
81030	Heritage Oak	Yes	No	27"	48"	54"	48"	
81040 - 81044	Origin	Yes	No	18"	36"	18"	36"	
81050 - 81055	Spirit	Yes	No	18"	18"	18"	18"	
81070 - 81073	Solitaire	Yes	No	18"	36"	54"	36"	
81081 - 81082	Paradise	Yes	No	18"	18"	18"	18"	
81085 - 81089	Northampton	Yes	No	13.5"	39.27"	54"	39.27"	
81095	Amazon State	Yes	No	7.71"	8"	54"	144"	
81120 - 81121	Rain Dance	Yes	No	None	None	54"	72"	
81115 - 81117	Shale Stone	Yes	No	27"	36"	54"	72"	

ULTIMA	Adhesive: 3044	Seam Sealer: SU106						
UL001 - UL003	Hampton Crossing	Yes	No	6"	36"	54"	36"	
UL012 - UL015	Natural Plank	Yes	No	27"	48"	54"	48"	
UL021 - UL025	Durango	Yes	No	27"	52.36"	54"	52.36"	
UL060 - UL062	Charisma	Yes	No	18"	18"	54"	36"	
UL070 - UL074	Destiny	Yes	No	18"	18"	18"	18"	
UL080 - UL081	Atrium Walk	Yes	No	18"	18"	54"	36"	
UL110 - UL114	Random Paver	Yes	No	27"	24"	27"	24"	
UL122 - UL124	Windscape	Yes	No	13.5"	13.09"	54"	144"	
UL160 - UL165	Brazilian Slate	Yes	No	18"	36"	18"	36"	
UL180 - UL184	Autumn Mist	Yes	No	27"	13.09"	27"	13.09"	
UL201 - UL202	Mohave Paver	Yes	Yes	27"	26.25"	27"	26.25"	
UL210 - UL213	Sonoma	Yes	No	18"	18"	18"	18"	
UL230 - UL233	Pebble Creek	Yes	No	None	None	None	None	
UL250 - UL256	Sahara	Yes	No	27"	13.09"	54"	144"	
UL260 - UL264	Brookside	Yes	No	27"	36"	27"	36"	
UL280 - UL285	Montego Slate	Yes	No	9"	36"	54"	144"	
UL300 - UL305	SoHo Slate	Yes	No	27"	72"	54"	72"	
UL320 - UL323	Patagonia	Yes	No	18"	28.75"	54"	144"	
UL330 - UL333	Nobility	Yes	No	18"	72"	54"	72"	
UL340 - UL342	Sorrento	Yes	No	54"	36"	54"	108"	
UL350 - UL354	Mesa Slate	Yes	No	27"	39.5"	54"	144"	

BRAVADA	Adhesive: 3044	Seam Sealer: SU106						
90000 - 90002	Collage	Yes	No	None	None	27"	36"	
90020 - 90023	La Strada	Yes	No	27"	26.18"	54"	26.18"	
90030	Checkerboard	Yes	No	18"	18"	18"	18"	
90037	Very Cherry	Yes	No	27"	3.5"	54"	36"	
90050 - 90054	Diamond Walk	Yes	No	18"	36"	54"	72"	
90070 - 90072	Garden Terrace	Yes	Yes	54"	144"	54"	144"	

FLOR-EVER PLUS	Adhesive: 3044	Seam Sealer: SU80 or SU92						
51000 - 51003	Main Street	Yes*	No	None	36"	54"	144"	
51010 - 51013	Select Oak	Yes*	No	27"	18"	54"	72"	
51020 - 51022	High Society	Yes*	No	27"	26.18"	54"	144"	
51030 - 51032	Building Blocks	Yes*	No	18"	18"	18"	18"	
51040 - 51043	Metropolis	Yes*	No	27"	72"	54"	72"	
51050 - 51052	Slate Walk	Yes*	No	9"	18"	27"	36"	
51060 - 51068	Uptown	Yes*	No	None	None	54"	72"	

* For residential installation only.

HIGHLIGHT	Adhesive: 3044	Seam Sealer: SU102						
40226	Stonegate	Yes	Yes	9"	9"	9"	9"	
40230 - 40237	Gala	Yes	Yes	6"	6"	6"	6"	

PATTERN NUMBER	PATTERN NAME	YOUR CHOICE INSTALL.	REVERSE SHEETS	ECONOMY MATCH FOR SEAMING		TRUE DESIGN REPEAT	
				DESIGN MATCH	CROSS MATCH	LENGTH	WIDTH

PACESETTER	Adhesive: 3044	Seam Sealer: SU80 or SU92						
60000	Sovereign	Yes	No	27"	26.18"	54"	26.18"	
60007	Barcelona	Yes	Yes	13.5"	13.09"	13.5"	13.09"	
60010 - 60012	Symphony	Yes	No	18"	18"	18"	18"	
60016 - 60019	Indiana Maple	Yes	No	None	36"	54"	36"	
60020 - 60024	Celebration	Yes	No	27"	24"	27"	24"	
60027 - 60028	Bellagio	Yes	No	13.5"	13.09"	54"	144"	
60042	Beacon Hill	Yes	No	27"	36"	27"	36"	
60052 - 60056	Vintage Slate	Yes	No	9"	18"	27"	36"	
60090 - 60095	Mirage	Yes	No	13.5"	13.09"	13.5"	13.09"	
60121	Bombay Slate	Yes	No	9"	9"	27"	36"	
60131 - 60132	Cascade	Yes	No	27"	24"	27"	24"	
60140 - 60142	Canyon Ridge	Yes	No	7.71"	8"	54"	144"	
60151	Rhapsody	Yes	No	None	None	54"	72"	
60160 - 60164	Navarro	Yes	No	18"	18"	18"	36"	
60170 - 60173	Belgium Block	Yes	No	27"	36"	27"	36"	

FAST TRACK	Adhesive: 3044	Seam Sealer: SU106						
04500 - 04502	Rustic Plank	Yes	No	None	36"	54"	72"	
04510 - 04511	Terrace Slate	Yes	No	13.5"	13.09"	54"	144"	
04516 - 04519	Timber Oak	Yes	No	9"	9"	54"	72"	
04525 - 04527	Wind Stone	Yes	No	27"	18"	54"	144"	

CONCEPT	Adhesive: 3044	Seam Sealer: SU80 or SU92						
04036 - 04037	Foxwood	Yes	No	18"	29"	54"	144"	
04051 - 04053	Virtues	Yes	Yes	27"	26.18"	54"	26.18"	
04081 - 04083	Buena Vista	Yes	No	7.75"	24"	54"	24"	
04120 - 04124	Aztec Slate	Yes	No	13.5"	13.09"	54"	144"	
04130 - 04134	Casina	Yes	No	9"	9"	27"	144"	
04140 - 04141	Tucson Slate	Yes	No	18"	12"	54"	144"	
04145 - 04147	Maple Sugar	Yes	No	None	36"	54"	144"	

PRELUDE	Adhesive: 3044	Seam Sealer: SU80 or SU92						
02023 - 02024	Lido	Yes	Yes	None	None	27"	72"	
02040 - 02045	Seasons	Yes	No	6"	6"	54"	36"	
02055 - 02056	Natural Oak	Yes	No	13.5"	13.09"	13.5"	13.09"	
02060 - 02063	Escape	Yes	No	27"	26.18"	54"	52.36"	
02070 - 02073	Surroundings	Yes	No	18"	18"	18"	18"	
02080 - 02084	Chateau	Yes	No	9"	9"	54"	36"	
02111 - 02113	Monaco	Yes	No	9"	36"	27"	36"	
02115 - 02118	Naples	Yes	No	13.5"	13.09"	54"	144"	
02120 - 02122	Mohave Stone	Yes	No	27"	18"	54"	144"	
02130 - 02131	Bavarian Wood	Yes	No	9"	9"	54"	72"	

SPECIFICATIONS	Adhesive: 3044	Seam Sealer: SU80 or SU92/Heat Welding Rod						
SC100 - SC192	—	No	Yes	None	None	None	None	

FOUNDATIONS	Adhesive: 3044	Seam Sealer: SU80 or SU92/Heat Welding Rod						
C1252 - C1259	—	No	Yes	None	None	None	None	

AIRSTEP PLUS	Adhesive: AS-01	Seam Sealer: SU106						
58000 - 58002	North Star	Yes*	No	18"	36"	18"	36"	
58010 - 58011	Satin Cloud	Yes*	No	27"	72"	54"	72"	
58020 - 58025	Starlight	Yes*	No	27"	26.18"	54"	26.18"	
58030 - 58034	Swirlstone	Yes*	No	13.5"	39.3"	54"	144"	
58050 - 58052	Unity	Yes*	No	27"	36"	27"	36"	
58060	Check	Yes*	No	18"	18"	18"	18"	

* Your Choice Plus - Fully adhered; permanently adhered; loose lay.

Technical Data

PATTERN NUMBER	PATTERN NAME	YOUR CHOICE INSTALL.	REVERSE SHEETS	ECONOMY MATCH FOR SEAMING		TRUE DESIGN REPEAT	SEAM MATCH OVERLAP
				DESIGN MATCH	CROSS MATCH		

AIRSTEP
CLOUD NINE **Adhesive:** AS-01 **Seam Sealer:** SU106

46601 - 46603	Brushed Stone	No	No	None	None	39.4"	None
46610 - 46612	Classic Inset	No	No	13.1"	13.1"	39.4"	13.1"
46620	Domino	No	No	19.7"	19.7"	19.7"	6"
46630 - 46633	Sandstone	No	No	13.1"	13.1"	39.4"	13.1"
46640 - 46642	Stone Shadow	No	No	6.5"	6.5"	39.4"	6.5"
46650 - 46651	Barnboard	No	No	10"	5.5"	39.4"	3.25"
46660 - 46663	Driftwood	No	No	10"	4"	39.4"	2.5"

AIRSTEP BASIS **Adhesive:** AS-01 **Seam Sealer:** SU80 or SU92

33900 - 33902	Stone Walk	No	No	5"	5"	39.4"	None
33910 - 33912	Maple	No	No	10"	2.75"	39.4"	None
33920 - 33921	Slate Stone	No	No	9.9"	9.9"	39.4"	6.5"
33930 - 33931	Pebbles	No	Yes	None	None	39.4"	None

PATTERN NAME	GAUGE
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DURACERAMIC **Adhesive:** DS100 DuraSet
Grout: DuraCeramic Premixed Grout **Joint Sealer:** DS200

Cambridge Tile (CG)	.160"
Dreamscape (DS)	.160"
Earthpath (EP)	.160"
Heirloom (HE)	.160"
Mercer Tile (ME)	.160"
Pacific Marble (PC)	.160"
Rapolano (RA)	.160"
Roman Elegance (RE)	.160"
Sandalstone (SA)	.160"
Sierra Slate (SI)	.160"

DURACERAMIC OPTIONS **Adhesive:** DS100 DuraSet
Grout: DuraCeramic Premixed Grout **Joint Sealer:** DS200

Earthpath (DEP)	.160"
Heirloom (DHE)	.160"
Sierra Slate (DSI)	.160"

DURACERAMIC PLUS **Adhesive:** DS100 DuraSet
Grout: DuraCeramic Premixed Grout **Joint Sealer:** DS200

Polished Concrete (PS)	.160"
Rustic Stone (RU)	.160"

DURAPLANK **Adhesive:** DS100 DuraSet

Cypress Grove (DCP)	.160"
Oak Glen (DCP)	.160"
Vintage Walnut (DCP))	.160"

DURASTONE HPF **Adhesive:** DS100 DuraSet

American Slate (AS)	.160"
Festiva (FS)	.160"
Hearthstone (HT)	.160"
Marcellina (MR)	.160"
Palisade (PL)	.160"
Quartz (QZ)	.160"
Symmetry (SY)	.160"
Vineyard (VY)	.160"

PATTERN NAME	GAUGE	ZIPSTIK SELF ADHERING	DRY BACK FOR PROF. INSTALL	RECOM. ADHESIVE IF DRY BACK
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ENDURANCE PLANK

Cherry (EK)	.080"	No	Yes	DS100
Maple (EK)	.080"	No	Yes	DS100
Oak (EK)	.080"	No	Yes	DS100
Rustic (EK)	.080"	No	Yes	DS100

INTRIGUE

Portofino (PF)	.080"	Yes	Yes	AD42
Fieldstone (FD)	.080"	No	Yes	AD42
Tuxedo (TX)	.080"	Yes	No	AD42

MAJESTIC

Hillshire (HS)	.080"	No	Yes	AD42
Regent Stone (RS)	.080"	No	Yes	AD42
Windsor Marble (WR)	.080"	Yes	Yes	AD42

ADVANTAGE

Harbor Mist (HM)	.070"	Yes	No	-
Pavillion (PV)	.070"	Yes	No	-

CAREFREE

Andover Slate (SL)	Household	Yes	No	-
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REFLECTION

Diamondaire (DA)	Household	Yes	No	-
Mosaic Inlay (MI)	Household	Yes	No	-
Park Terrace (PA)	Household	Yes	No	-

PATTERN NAME	GAUGE
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ALTERNATIVES **Adhesive:** AD42

Alternatives (AL)	.1/8"
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CHOICES **Adhesive:** AD42

Choices (CH)	.1/8"
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CX SERIES **Adhesive:** AD42

CX Series (CX)	.100"
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TT SERIES **Adhesive:** AD42

TT Series (TT)	.3/32"
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Comparative Data on Congoleum Flooring

Residential Resilient Sheet Flooring

Product	Construction	Packaging		Ship. Weight		Applicable Federal Specifications *	Warranty
		Width	S/Y	Per Unit	Per Pkg.		
XCLUSIVE featuring Scotchgard™ Protector	Wearlayer: Vinyl Resin and Urethane Reinforced with Nylon and Aluminum Oxide Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	12'	80-160	4.1 lbs. Per S/Y	566 lbs. Avg.	ASTM F1303, Type I, Grade 2	Xclusive Five-Star
ULTIMA Antibacterial Product Protection	Wearlayer: Vinyl Resin and Urethane Reinforced with Nylon and Aluminum Oxide Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	12'	80-160	3.5 lbs. Per S/Y	466 lbs. Avg.	ASTM F1303, Type I, Grade 2	Five-Star
BRAVADA Natural-Gloss Wearlayer	Wearlayer: Vinyl Resin and Urethane Reinforced with Nylon and Aluminum Oxide Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	12'	80-190	3.0 lbs Per S/Y	420 lbs Avg.	ASTM F1303, Type I, Grade 2	Four-Star
HIGHLIGHT Scuff-Tuff Wearlayer	Wearlayer: Vinyl Resin and Urethane Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	6'	40-100	2.6 lbs. Per S/Y	260 lbs. Avg.	ASTM F1303, Type I, Grade 3	Three-Star
		12'	80-190	2.6 lbs. Per S/Y	434 lbs. Avg.		
PACESETTER AlumaTEC Wearlayer	ArmorGuard Construction Wearlayer: Vinyl Resin and Aluminum Oxide Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	6'	40-80	2.9 lbs. Per S/Y	230 lbs. Avg.	ASTM F1303, Type I, Grade 2	Three-Star
		12'	80-190	2.9 lbs. Per S/Y	526 lbs. Avg.		
FAST TRACK Scuff-Tuff Matte Finish Wearlayer	Wearlayer: Vinyl Resin and Urethane Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	12'	80-190	2.9 lbs. Per S/Y	490 lbs. Avg.	ASTM F1303, Type I, Grade 3	Three-Star
CONCEPT Chromabond Wearlayer	ArmorGuard Construction Wearlayer: Vinyl Resin Composition Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	6'	40-100	2.7 lbs. Per S/Y	270 lbs. Avg.	ASTM F1303, Type I, Grade 3	Two-Star ArmorGuard
		12'	80-190	2.7 lbs. Per S/Y	503 lbs. Avg.		
PRELUDE Standard Wearlayer	ArmorGuard Construction Wearlayer: Vinyl Resin Composition Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	6'	40-130	2.5 lbs. Per S/Y	252 lbs. Avg.	ASTM F1303, Type I, Grade 3	One-Star ArmorGuard
		12'	80-190	2.5 lbs. Per S/Y	483 lbs. Avg.		
AIRSTEP PLUS featuring Scotchgard™ Protector and Antibacterial Protection	UltraTec Construction Wearlayer: Vinyl Resin and Urethane Cushion: High Density Vinyl Foam Inner Liner: White Shield Filled Fibrous Comp. BAC STOP Protection Backing: Dense Vinyl Composition	12'	80-160	3.36 Per S/Y	395 lbs. Avg.	ASTM F1303, Type I, Grade 3	AirStep 20-Year
AIRSTEP CLOUD NINE WearTec Wearlayer	Wearlayer: Vinyl Resin and Urethane Cushion: High Density Vinyl Foam Inner Liner: Fiberglass Backing: Vinyl Composition	12'	60-114	3.5 lbs. Per S/Y	399 lbs. Avg.	ASTM F1303, Type I, Grade 3	AirStep 15-Year
AIRSTEP BASIS Standard Wearlayer	Wearlayer: Vinyl Resin Composition Cushion: High Density Vinyl Foam Inner Liner: Fiberglass Backing: Vinyl Composition	12'	60-175	2.5 lbs. Per S/Y	375 lbs. Avg.	N/A	AirStep 5-Year

Commercial Resilient Sheet Flooring

Product	Construction	Overall Gauge (Nominal)	Packaging		Ship. Wt.		Static Load Limit ASTM F970 ***	Applicable Federal Specifications *	Warranty
			Width	S/Y	Per Unit	Per Pkg.			
FLOR-EVER PLUS Antibacterial Product Protection	Wearlayer: Vinyl Resin Composition Fortified with Aluminum Oxide Cushion: High Density Vinyl Foam Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	.080"	12'	80-160	3.8 lbs. Per S/Y	580 lbs Avg.	175 lbs. per sq. inch	ASTM F1303, Type I, Grade 1, Class A backing	Four-Star**
SPECIFICATIONS	Wearlayer: Solid Inlaid Vinyl Resin Composition Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	.080"	6'	30-80	5.5 lbs. Per S/Y	440 lbs. Avg.	500 lbs.□ per sq. inch	ASTM F1303, Type II, Grade 1, Class A backing	Two-Star**
FOUNDATIONS	Wearlayer: Solid Inlaid Vinyl Resin Composition Backing: White Shield Filled Fibrous Comp. BAC STOP Protection	.080"	6'	30-80	5.5 lbs. Per S/Y	440 lbs. Avg.	500 lbs.□ per sq. inch	ASTM F1303, Type II, Grade 1, Class A backing	Two-Star**

NOTE: F.H.A. Materials Release required only when product falls outside of ASTM F1303 specifications.

□ Modified ASTM F970.



All products are FloorScore Certified for indoor air quality performance. FloorScore certified hard surface flooring products are an alternative compliance to LEED credit EQ4.3 Low-Emitting Materials: Carpet Systems.

For questions regarding any Congoleum flooring product consult the Congoleum website: www.congoleum.com.

Comparative Data on Congoleum Tile Flooring

DuraCeramic and DuraCeramic Options

Product	Construction	Gauge (Nominal)	Size (Nominal)	Packaging		Carton Weight	Applicable Federal Specifications *	Warranty
				Sq. Ft.	Pieces			
DURACERAMIC PLUS featuring Scotchgard™ Protector	Nano-composite surface glaze Limestone composite base	.160"	15 ⁵ / ₈ " x 15 ⁵ / ₈ "	17	10	33 lbs.	N/A	Lifelong ^{††}
DURACERAMIC DURA CERAMIC OPTIONS	Nano-composite surface glaze Limestone composite base	.160"	15 ⁵ / ₈ " x 15 ⁵ / ₈ "	17	10	29.5 lbs.	N/A	Lifelong ^{††}
						33 lbs.		
DURAPLANK	Nano-composite surface glaze Limestone composite base	.160"	4 ¹ / ₂ " x 36"	18	16	34.5 lbs.	N/A	Lifelong ^{††}

High Performance Flooring

Product	Construction	Gauge (Nominal)	Size (Nominal)	Packaging		Carton Weight	Applicable Federal Specifications *	Warranty
				Sq. Ft.	Pieces			
DURASTONE	Nano-composite surface glaze Limestone composite base	.160"	16" x 16"	17.77	10	34 lbs.	N/A	Lifelong ^{††}

Residential Tile

Product	Wearlayer	Gauge	Size (Nominal)	Packaging		Carton Weight	Applicable Federal Specifications	Warranty
				Sq. Ft.	Pieces			
ENDURANCE PLANK	Natural Low-Gloss	.080"	4" x 36"	36	36	27 lbs.	N/A	Three-Star
			6" x 36"	36	24			
INTRIGUE	Scuff-Tuff Urethane	.080"	12" x 12"	30 ZipStik	30 ZipStik	27 lbs.	N/A	Three-Star
				45 Dry Back	45 Dry Back	40 lbs.		
MAJESTIC	Scuff-Tuff Urethane	.080"	12" x 12"	45	45	40 lbs.	N/A	Three-Star
ADVANTAGE	Standard	.070"	12" x 12"	45	45	35 lbs.	N/A	Two-Star
CAREFREE	Satin-Gloss Standard	Household Usage	12" x 12"	45	45	24.5 lbs.	N/A	One-Star
REFLECTION	High-Gloss Standard	Household Usage	12" x 12"	45	45	24.5 lbs.	N/A	Standard

Commercial Composition Tile

Product	Wearlayer	Gauge	Packaging		Carton Weight	Static Load Limit ***	Federal Specifications *	Warranty
			Sq. Ft.	Pieces				
ALTERNATIVES	Vinyl Composition	1/8"	45	45	64 lbs.	250 lbs. per sq. inch	ASTM F1066, Class 2	Two-Star**
CHOICES	Vinyl Composition	1/8"	45	45	64 lbs.	250 lbs. per sq. inch	ASTM F1066, Class 2	Two-Star**
CX SERIES	Vinyl Composition	.100"	45	45	54 lbs.	250 lbs. per sq. inch	ASTM F1066, Class 2 [△]	Two-Star**
TT SERIES	Vinyl Composition	3/32"	45	45	50 lbs.	250 lbs. per sq. inch	ASTM F1066, Class 2 [◊]	Two-Star**

NOTES:

* All products listed, except Intrigue, **pass** N.B.S. Smoke Density testing (ASTM E662-450 or less) required in hospitals and nursing homes. All products listed, except Intrigue, **pass** Critical Radiant Flux (ASTM E648-0.45 w/cm² or greater).

^{††} DuraCeramic Plus, DuraCeramic, DuraCeramic Options, DuraPlank and DuraStone when installed in a light commercial application, carry a Five-Year Commercial Limited Warranty.

** Alternatives, Choices, CX Series, Flor-Ever Plus, Foundations, Specifications and TT Series, when installed in a commercial application, carry a Five-Year Commercial Limited Warranty.

*** Static Load Limit: Laboratory test to determine 24 hr. residual indentation, not exceeding .005", after application of specific weight for 24 hrs.

[△] When .100" gauge is specified.

[◊] When 3/32" gauge is specified.

DuraCeramic Installation Materials

	DS200 DuraCeramic Joint Sealer	DuraCeramic Premixed Grout																																
Order Code	DS200	Use specific color code																																
Description	Water-based, flexible acrylic sealer	Premixed sanded, acrylic grout																																
Use	For sealing joints in ungrouted DuraCeramic Plus and and DuraCeramic floors only. Not recommended for walls, vertical surfaces or DuraPlank.	For use with DuraCeramic Plus, DuraCeramic and DuraCeramic Options in grouting joints 1/16" to 1/4" wide. Can also be used for grouting most ceramic, quarry and porcelain floor tile.																																
Limitations	Not recommended for ceramic, porcelain, or natural stone.	Not recommended for nonvitreous tiles or natural stone, exterior use, shower floors or underwater use.																																
Coverage	320 sq. ft. per 8 oz. bottle	<table border="1"> <thead> <tr> <th rowspan="2">Joint Width</th> <th colspan="2">Approximate Coverage 16" x 16" Tile</th> </tr> <tr> <th>Sq. Ft./Qt.</th> <th>Sq. Ft./Gal.</th> </tr> </thead> <tbody> <tr> <td>1/16" (1.6mm)</td> <td>110 (10m²)</td> <td>450 (42m²)</td> </tr> <tr> <td>1/8" (3.2mm)</td> <td>80 (7.4m²)</td> <td>325 (31m²)</td> </tr> <tr> <td>3/16" (4.8mm)</td> <td>70 (6.5m²)</td> <td>275 (26m²)</td> </tr> <tr> <td>1/4" (6.4mm)</td> <td>55 (5m²)</td> <td>225 (21m²)</td> </tr> <tr> <td></td> <th colspan="2">8" x 8" Tile</th> </tr> <tr> <td>1/16" (1.6mm)</td> <td>55 (5m²)</td> <td>225 (21m²)</td> </tr> <tr> <td>1/8" (3.2mm)</td> <td>40 (4m²)</td> <td>165 (16m²)</td> </tr> <tr> <td>3/16" (4.8mm)</td> <td>35 (3m²)</td> <td>140 (13m²)</td> </tr> <tr> <td>1/4" (6.4mm)</td> <td>28 (2.6m²)</td> <td>115 (11m²)</td> </tr> </tbody> </table>	Joint Width	Approximate Coverage 16" x 16" Tile		Sq. Ft./Qt.	Sq. Ft./Gal.	1/16" (1.6mm)	110 (10m ²)	450 (42m ²)	1/8" (3.2mm)	80 (7.4m ²)	325 (31m ²)	3/16" (4.8mm)	70 (6.5m ²)	275 (26m ²)	1/4" (6.4mm)	55 (5m ²)	225 (21m ²)		8" x 8" Tile		1/16" (1.6mm)	55 (5m ²)	225 (21m ²)	1/8" (3.2mm)	40 (4m ²)	165 (16m ²)	3/16" (4.8mm)	35 (3m ²)	140 (13m ²)	1/4" (6.4mm)	28 (2.6m ²)	115 (11m ²)
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Applicator	Applicator nozzle included	Hard rubber float or green epoxy float. Cleanup with firm sponge and 3M white pad.*																																
Working Time	N/A	10 minutes - for best results apply grout in a 20 sq. ft. area on floors or a 10 sq. ft. area on walls and clean up immediately.																																
Set Up Time	Tack free: 1 hour Set up: 8 hours	16 to 24 hours																																
Clean Up	Wet: Water Dry: Mineral spirits Caution: Mineral spirits is flammable.	Wet: Water Dry: Household ammonia cleaner. Do not use grout haze removers.																																
Color	White, turns clear when dry	Popular versatile colors available																																
Tracers	N/A	N/A																																
Unit Size	8 oz. bottle	1 qt. (6/ctn.); 1 gal. (4/ctn.)																																
Shelf Life	1 year if unopened	1 year if unopened																																
Freeze/Thaw Stability	Yes	Yes																																
Flammable	No	No																																
Warnings	Potential skin and eye irritant	Potential skin, eye and respiratory irritant																																

* DuraCeramic Installation Accessory Kit - Order Code: DD01:
For easy grout clean up. Kit contains 2 white 3M pads and sponge.

Congoleum Adhesives

3044 Premium Flooring Adhesive

AD-42 Clear Thin-Spread Adhesive

AS-01 AirStep Adhesive

DS100 DuraSet Adhesive

Order Code:	03044	AD42	AS01	DS100	
Use	Bravada Concept Fast Track Flor-Ever Plus Foundations Highlight	Pacesetter Prelude Specifications Ultima Xclusive	Composition Commercial Tile Residential Dry Back Tile	AirStep Plus AirStep Cloud Nine AirStep Basis	DuraCeramic DuraCeramic Options DuraCeramic Plus DuraPlank DuraStone HPF Endurance Plank
“Your Choice” Installation	Bravada Concept Fast Track Highlight	Pacesetter Prelude Ultima Xclusive	N/A	AirStep Plus - “Your Choice Plus” AirStep Cloud Nine - N/A AirStep - N/A	N/A
Tracers	Green/Ultramarine	Red/Green	Navy Blue	Dark Red	
Advantages	Moisture and alkali-resistant, hard setting, resists indentations, nonstaining.	Moisture and alkali-resistant, develops high initial tack. Solvent free, low odor.	Moisture and alkali resistant, good initial tack. Solvent free, low odor.	Moisture and alkali-resistant, high initial tack. Solvent free, low odor.	
Type	Water based/Latex	Pressure sensitive/Water based/Latex	Transitional Water based/Acrylic	Pressure sensitive/Water based/Acrylic	
Subfloors	Dry concrete on all grade levels, suspended wood floors, metal, terrazzo, ceramic, marble, approved resilient floor covering and suitable portland cement-based embossing leveler.	Dry concrete on all grade levels suspended wood floors, and approved resilient floor covering.	Dry concrete on all grade levels, suspended wood floors, metal, terrazzo, ceramic, marble, approved resilient floor covering and suitable portland cement-based embossing leveler.	Dry concrete on all grade levels, suspended wood floors, and approved resilient floor covering.	
Trowel	1/16” wide x 1/32” deep x 1/32” apart, all substrates; for Foundations and Specifications over porous surfaces use: 1/16” wide x 1/16” deep x 1/16” apart	1/16” wide x 1/32” deep x 1/32” apart	1/16” wide x 1/32” deep x 1/32” apart ((For AirStep Plus on nonporous subfloors, apply with 1/4” nap paint roller)	1/16” wide x 1/32” deep x 1/32” apart, trowel blade adaptor included	
Working Time	15 - 20 minutes	6 hours Dry to tack - 1 hour	Wet: 15 - 20 minutes Dry to tack - 15-30 min. under normal conditions	12 hours Dry to tack - 45-60 min. under normal conditions	
Spread Rate	Fully Adhered: 150 - 270 sq. ft./gallon Perimeter: 4 in. band - 750 lin. ft./gallon Perimeter: 6 in. band - 500 lin. ft./gallon Seams: 8 in. band - 375 lin. ft./gallon	250 - 300 sq. ft./gallon	Fully Adhered: 200 - 250 sq. ft./gallon Loose Lay Seams: 4 in. band - 750 lin. ft./gallon AirStep Plus Paint Roller: 600 sq. ft./gallon Loose Lay and Perimeter Fasten Seams: 6” band - 500 lin. ft./gallon	200 - 250 sq. ft./gallon	
Freeze/Thaw Stable	Yes	Yes	Yes	Yes	
Flammability	Nonflammable	Nonflammable	Nonflammable	Nonflammable	
Cleanup	Wet: Soap and Water Dry: Clean cloth dampened with mineral spirits.*	Wet: Soap and Water Dry: Clean cloth dampened with mineral spirits.*	Wet: Soap and Water Dry: Clean cloth dampened with mineral spirits.*	Wet: Soap and Water Dry: Clean cloth dampened with mineral spirits.*	
Shelf Life	One year if unopened	One year if unopened	One year if unopened	One year if unopened	
Sizes	Qt. (12/ctn.) 1 gal. (4/ctn.), 4 gal.	1 gal. (4/ctn.), 4 gal.	1 gal. (4/ctn.), 4 gal.	1 qt., 1 gal. (4/ctn.), 4 gal.	
3044, AD42, AS01 and DS100 Adhesives - WARNING: Eye and skin irritant. Caution: Mineral spirits is flammable.					

TRADEMARKS

Registered trademarks of Congoleum Corporation: Advantage, AirStep, Alternatives, AlumaTEC, ArmorGuard, Bac Stop, Basis, Bright 'N Easy, Carefree, Choices, Chromabond, Concept, Congoleum, CX Series, DuraCeramic, DuraSet, DuraStone, Five-Star, Foundations, Gala, HPF, High Performance Flooring, Highlight, Intrigue, Majestic, Monaco, Prelude, Reflection, Scuff-Tuff, Specifications, Ultima, UltraShield, White Shield, Xclusive and ZipStik.

Trademarks of Congoleum Corporation: AirStep Plus, Amazon Slate, American Slate, Andover Slate, Atrium Walk, Autumn Mist, Aztec Slate, Barcelona, Barnboard, Bavarian Wood, Beacon Hill, Belgium Block, Bellagio, Bravada, Brazilian Slate, Brushed Stone, Buena Vista, Building Blocks, Cambridge Tile, Canyon Ridge, Casina, Celebration, Charisma, Chateau, Check, Checkerboard, Classic Inset, Cloud Nine, Collage, Destiny, Diamondaire, Diamond Walk, Domino, Dreamscape, Driftwood, DuraCeramic Options, DuraCeramic Plus, Durango, Earthpath, Endurance Plank, Escape, Fast Track, Festiva, Fieldstone, Flor-Ever Plus, Fulton Square, Garden Terrace, Hampton Crossing, Hearthstone, Heirloom, Heritage Oak, High Society, Hillshire, Indiana Maple, La Strada, Lido, Main Street, Maple, Maple Sugar, Marcellina, Medallion, Mercer Tile, Mesa Slate, Metropolis, Mirage, Mohave Paver, Mohave Stone, Montego Slate, Mosaic Inlay, Naples, Natural Granite, Natural Oak, Natural Plank, Navarro, North Star, Northampton, Origin, Pacesetter, Pacific Marble, Palisade, Paradise, Park Terrace, Pavillion, Pebble Creek, Pebbles, Polished Concrete, Portofino, Quartz, Rain Dance, Random Paver, Rapolano, Regent Stone, Rhapsody, Roman Elegance, Rustic Plank, Rustic Stone, Sahara, Sandalstone, Sandstone, Satin Stone, Seasons, Select Oak, Shale Stone, Sierra Slate, Slate Stone, Slate Walk, SoHo Slate, Solitaire, Sonoma, Sorrento, Sovereign, Spirit, Starlight, Stone Shadow, Stone Walk, Stonegate, Surroundings, Symmetry, Symphony, Swirlstone, TT Series, Terrace Slate, Terrazzo, Timber Oak, Tucson Slate, Tuxedo, UltraTec, UnderFlor, Unity, Uptown, Very Cherry, Vineyard, Vintage Slate, Virtues, WearTec, Wind Stone, Windscape, Windsor Marble, Your Choice, AD42, AS01, DS100, DS200, SU80, SU92, SU102, SU106, T070 and 3044. Scotchgard is a trademark of 3M.

Congoleum Seam Sealers

	SU92 Seam Sealer	SU80 Seam Sealer Kit	SU102 Seam Sealer Kit	SU106 Seam Sealer Kit
Order Code	SU092	SU080	SU102	SU106
Use	Used to seal seams on • AirStep Basis • Concept • Flor-Ever Plus • Foundations • Pacesetter • Prelude • Specifications T070 Applicator Kit is required.	Used to seal seams on • AirStep Basis • Concept • Flor-Ever Plus • Foundations • Pacesetter • Prelude • Specifications Applicator Included	Used to seal seams on • Highlight Applicator Included	Used to seal seams on • AirStep Cloud Nine • AirStep Plus • Bravada • Fast Track • Ultima • Xclusive Applicator Included
Surface	Standard and Chromabond	Standard and Chromabond	High-gloss and Scuff-Tuff Urethane	UltraShield, Natural-Gloss Scuff-Tuff and WearTec Urethane, AirStep Plus and Xclusive wear surface featuring Scotchgard™ Protector
Tack Free	20 minutes	20 minutes	2 hours	2 hours
Set-Up Time	2 hours	2 hours	16 hours	16 hours
Coverage	200 lin. ft.	50 lin. ft./kit	70 lin. ft./kit	70 lin. ft./kit
Freeze/Thaw Stable	Not affected by freezing	Not affected by freezing	Not affected by freezing	Not affected by freezing
Cleanup	Wet: Blot with cloth dampened with mineral spirits. Dry: Not removable.	Wet: Blot with cloth dampened with mineral spirits. Dry: Not removable.	Wet: Blot with cloth dampened with mineral spirits. Dry: Not removable.	Wet: Blot with cloth dampened with mineral spirits. Dry: Not removable.
Shelf Life	One year if unopened	One year if unopened	One year if unopened	One year if unopened
Sizes	8 fl. oz. can (12 cans/carton)	2 fl. oz. per kit (12 kits/carton)	2 fl. oz. per kit (12 kits/carton)	2 fl. oz. per kit (6 kits/carton)
SU92, SU80, SU102 and SU106 - WARNING: Flammable liquids; vapor harmful; eye and skin irritant.				

YOUR CHOICE Installation

All Congoleum residential floors with White Shield Felt Backing can be installed by the Your Choice Installation System. This system provides you with options for installing the flooring either fully adhered or perimeter fastened over approved wood subfloors, concrete and properly prepared existing resilient flooring products. The products covered under Your Choice are:

Xclusive	Flor-Ever Plus*	Fast Track
Ultima	Highlight	Concept
Bravada	Pacesetter	Prelude

The Your Choice Installation System is not recommended for commercial applications. Flor-Ever Plus, when used in commercial installations should be installed by the Fully Adhered System. *For residential installation only.

YOUR CHOICE PLUS Installation

AirStep Plus can be installed by the Your Choice Plus Installation System. This system allows you to install AirStep Plus fully adhered, perimeter fastened or loose lay over approved wood subfloors, concrete and properly prepared existing resilient flooring products. Your Choice Plus is not to be used with AirStep Cloud Nine or AirStep Basis.

Congoleum Installation Materials

UnderFlor Underlayment

Order Code: UF120 or UFB07 for smaller rolls

The all-in-one underlayment system for floating installations of Congoleum DuraCeramic Plus, DuraCeramic, DuraCeramic Options, DuraPlank and Endurance Plank products. Available in 6' x 180' rolls (120 sq. yds. [1,080 sq.ft.]), or 6' x 16' 7" rolls (11.11 sq.yds. [100 sq. ft.]).

T070 Seam Sealer Applicator Kit

Order Code: T0070

Required when sealing seams with SU92 Seam Sealer. Kit contains two 6 oz. plastic squeeze bottles, two T070 applicator nozzles, two cleaning wires, and instructions. Packed 24 kits per carton. Available in single kits from distributors.

Installation Instructions

For complete installation information and installation videos, visit us online at www.congoleum.com.

Congoleum Floor Care Products

Residential

Bright 'N Easy No-Rinse Cleaner Order Code: 03001

• Sizes: 32 oz., 12 bottles/ctn.

Bright 'N Easy Floor Polish Order Code: 03002

• Sizes: 32 oz., 12 bottles/ctn.

Bright 'N Easy Satin-Gloss Floor Polish Order Code: 03007

• Sizes: 32 oz., 12 bottles/ctn.

Bright 'N Easy Polish Remover Order Code: 03003

• Sizes: 32 oz., 12 bottles/ctn.

Commercial

Congoleum Commercial No-Rinse Cleaner Order Code : C3085

• Sizes: 128 oz., 4 bottles/ctn.

Congoleum Commercial Floor Polish Order Code: C3090

• Sizes: 128 oz., 4 bottles/ctn.

Congoleum Commercial Satin-Gloss Floor Polish Order Code : C3100

• Sizes: 128 oz., 4 bottles/ctn.

Congoleum Commercial Stripper/Polish Remover Order Code: C3095

• Sizes: 128 oz., 4 bottles/ctn.