



## J-DRain Equivalent Chart

3904 Virginia Ave • Cincinnati, Ohio 45227 • Phone (513) 271-6000 • Fax (513) 271-4420

J-DRAIN	EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
200		PP	0.4	11000	18	4 oz NW One Side	
220		PP	0.4	11000	18	4 oz NW One Side	Clear Poly Film One Side
400		PP	0.4	15000	21	4 oz NW One Side	
420		PP	0.4	15000	21	4 oz NW One Side	Clear Poly Film One Side
400XL		PP	0.4	16500	21	4 oz NW One Side	
420XL		PP	0.4	16500	21	4 oz NW One Side	Clear Poly Film One Side
700		PP	0.4	21000	23	Woven One Side	
720		PP	0.4	21000	23	Woven One Side	Clear Poly Film One Side
740		PP	0.4	21000	23	4 oz NW One Side	Can Be Used for Chemical Resistant Apps (Refer To Resistance Chart)
760		PP	0.4	21000	23	6 oz NW One Side	Can Be Used for Chemical Resistant Apps (Refer To Resistance Chart)
780		PP	0.4	21000	23	8 oz NW One Side	Can Be Used for Chemical Resistant Apps (Refer To Resistance Chart)
990		PP	0.4	30000	24	Woven One Side	Can Be Used for Chemical Resistant Apps (Refer To Resistance Chart)
300		PE	0.25	40000	8.5	4 oz NW One Side	
302		PE	0.25	40000	8.5	4 oz NW Two Sides	
1000		PE	0.25	40000	8.5	4 oz NW One Side & 6 oz NW One Side	
GRS		PS	1	9500	30	4 oz NW One Side Root Res. Fabric One Side	
SWD		PS	1	8500-11000	30	4 Oz NW All Sides	

MIRADRAIN	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
1000	200*	PS	0.25	5400	10.5	4 oz NW One Side	Residential Grade
2000	200	PS	0.4	10800	12.5	4 oz NW One Side	
2200	220	PS	0.4	10800	12.5	4 oz NW One Side	Clear Poly Film One Side
5000	----	PS	0.4	15000	15	4 oz NW Two Sides	Punched Core
6000	400	PS	0.4	15000	17	4 oz NW One Side	
6200	420	PS	0.4	15000	17	4 oz NW One Side	Clear Poly Film One Side
6000XL	400XL	PS	0.4	16500	17	4 oz NW One Side	
6200XL	420XL	PS	0.4	16500	17	4 oz NW One Side	Clear Poly Film One Side
9000	700	PS	0.4	18000	21	Woven One Side	
8000	700* (W) OR 760* (NW)	PVC	0.4	18000	21	Woven or 6 oz NW One Side	Can Be Made With Either Fabric; Chemical Resistant Apps
9800	780	PS	0.4	18000	17.5	8 oz NW One Side	
9900	990*	PS	0.25	33000	13	Woven One Side	*Higher Compressive Than 990
9200	GRS*	PS	0.4	15000	10	Woven One Side And 4 oz NW One Side	*Higher Compressive Than GRS
HC	SWD	PS	1	9500	21	4 oz NW All Sides	

MIRAFI	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
G100N	740		0.40	18000	21	4 oz NW Two Sides	
G100W	700		0.40	18000	21	4 oz NW Two Sides	
G200N	----		0.40	18000	21	4 oz NW Two Sides	Punched Core

WR GRACE	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
200	400	PS	0.375	15000	16	4 oz NW One Side	
220	420	PS	0.375	15000	16	4 oz NW One Side	Clear Poly Film One Side
225	720*	PVC	0.433	21000	16	Woven One Side	Used For Chemical Resistant Apps; Clear Poly Film One Side; Hydrocarbon Resistant; Can Withstand Temps up to 325 Degrees
660	780*	PS	0.433	21000	16	8 oz NW One Side	Clear Poly Film One Side (780 Does Not)
COIL 600	SWD*	PS	VARIES	VARIES	VARIES	4 oz NW One Side	Varies In Size From .433 Inches Up To 12 inches

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AMERICAN WICK	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
50/100	200*	PS	0.25	5100	9	4 oz NW One Side	Residential Grade
200	200	PS	0.25	10800	9	4 oz NW One Side	
220	220	PS	0.25	10800	9	4 oz NW One Side	Clear Poly Film One Side
350	990 With 4 oz NW	PS	0.25	30000	9	Woven One Side	* Could Use JDRain 990 with Nonwoven Fabric
500	400	PS	0.44	15000	16	4 oz NW One Side	
520	420	PS	0.44	15000	16	4 oz NW One Side	Clear Poly Film One Side
650	700	PS	0.44	21000	18	Woven One Side	
652	780	PS	0.44	21000	16	8 oz NW One Side	
654	780*	PS	0.44	21000	16	8 oz NW One Side	Clear Poly Film One Side (780 Does Not Have Clear Poly Film)
700	----	PS	0.44	15000	16	4 oz NW Two Sides	Punched Core
800	740	PVC	0.44	21000	16	4 oz NW One Side	Used For Chemical Resistant Apps
820	----	PVC	0.44	21000	16	4 oz NW One Side	Used For Chemical Resistant Apps; Clear Poly Film One Side
850	700*	PVC	0.44	21000	16	Woven One Side	Used For Chemical Resistant Apps
AMERNET 3	300	PE	0.25	30000	7	4 oz NW One Side	
AMERNET 4	302	PE	0.25	30000	7	4 oz NW Two Sides	
AMERGREEN	GRS	PS	0.44 or 1	15000 or 9500	6 or 21	4 oz Fabric Two Sides with Coating	
AKWADRAIN	SWD	PS	1	9500	21	4 oz Fabric All Sides	
EXCEL DRAIN 100	----	PS	0.44	25000	16	4 oz NW One Side	Used For Turf Drainage
EXCEL DRAIN 200	----	PS	0.44	25000	16	4 oz NW Two Sides	Used For Turf Drainage

WEBTEC	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
TERRADRAIN 50	200	PS	0.25	10800	9	4 oz NW One Side	
101	400	PS	0.437	15000	16	4 oz NW One Side	
121	420	PS	0.437	15000	16	4 oz NW One Side	Clear Poly Film One Side
132	---	PS	0.437	15000	16	4 oz NW All Sides (Wrapped)	Punched Core
203	700	PS	0.437	21000	18	Woven One Side	
303	720*	PVC	0.437	21000	18	Woven One Side	Can Be Used for Chemical Resistant Apps (Refer To Resistance Chart)

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TREMCO	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
TREMDRAIN	200*	PS	0.25	10800	9	4 oz NW One Side	
1000	400	PS	0.437	15000	16	4 oz NW One Side	
1000PF	420	PS	0.437	15000	16	4 oz NW One Side	Clear Poly Film One Side
1000T	----	PS	0.437	15000	16	Typar (Spun Bond) One Side	
1000RS	400RB	PS	0.437	15000	16	Copper Coated Fabric	Used For Planters & Green Roof
2000	760	PS	0.437	21000	18	6 oz NW One Side	
PF	220	PS	0.25	108000	9	4 oz NW One Side	Clear Poly Film One Side
S	990 WITH 4 oz NW	PS	0.25	30000	9	4 oz NW One Side	*Could Use J-DRain 990 With NW Fabric
QSP	----	PS	0.25	10800	9	4 oz NW One Side	Has 2.5 oz "Breathable" Fabric One Side
DPI	----	FIBER GLASS	0.75			None	Has Insulating R Value
TOTAL DRAIN	SWD*	PS	VARIES	VARIES	VARIES	4 oz NW One Side	Varies In Size From .433 Inches Up To 12 Inches

HENRY CO	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
DB 200	200	PS	0.25	10800	9	4 oz NW One Side	
220	220	PS	0.25	10800	9	4 oz NW One Side	Clear Poly Film One Side
200S	990	PS	0.25	30000	9	4 oz NW One Side	
350	990 With 4 oz NW	PS	0.25	30000	9	Woven One Side	*Could Use J-DRain 990 With NW Fabric
500	400	PS	0.437	15000	16	4 oz NW One Side	
520	420	PS	3.437	15000	16	4 oz NW One Side	Clear Poly Film One Side
650	700	PS	0.437	21000	18	Woven One Side	
650N	740	PS	0.437	21000	18	4 oz NW One Side	
DBR 50	GRS	PS	0.437	15000	16	4 oz NW One Side & Copper Coated Fabric One Side	GREEN ROOF
DBR 100	GRS	PS	1	9500	21	4 oz NW One Side & Copper Coated Fabric One Side	GREEN ROOF

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BAKOR/DEGUSSA	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
DB 2000	200	PP	0.4	11000	18	4 oz NW One Side	
6000	400	PP	0.4	15100	18	4 oz NW One Side	
6200	420	PP	0.4	15100	18	4 oz NW One Side	
9000	700	PP	0.4	18000	27	Woven One Side	

GREEN STREAK	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
SHEET DRAIN	400	PS	0.38	15000	15	4 oz NW One Side	
SHEET DRAIN HS	990 With a 4 oz NW	PS	0.21	25000	5.7	4 oz NW One Side	Could Use 300/302 If Net Is Allowed
DECK DRAIN	700	PS	0.424	20000	21.4	Woven One Side	

COSELLA DORKEN	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
DELTA DRAIN	200	HDPE	.312 DIMPLE HT	5200	5.1		Residential Or Light Commercial
2000	200	PP	0.4	11000	18	4 oz NW One Side	
6000	400	PP	0.4	15100	18	4 oz NW One Side	
6200	420	PP	0.4	15100	18	4 oz NW One Side	Clear Poly Film One Side
9000	700	PP	0.4	18000	27	Woven One Side	
TUNNEL LINER	----	SPECIAL HDPE	312 DIMPLE HT	5200	12	NONE	
MS 20	----	SPECIAL HDPE	0.8	5200	12	NONE	
DELTA FL	----	HDPE	312 DIMPLE HT	5200	NOT NEEDED	NONE	

COLBOND	J-DRAIN EQUIVILANT	CORE	THICKNESS (INCHES)	CORE COMPRESSIVE STRENGTH (PSF)	CORE FLOW (GAL/MIN/FT)	FABRIC	NOTES
ENKADRAIN	NONE						

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