VIPAMOLD
Treads Catalogue

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VIPAL® RUBBER

SUBTITLES

APPLICATIONS

- Highway
- Snow
- Urban
- Mixed
- Off-Road
- Industrial

TIRES

- Radial
- Bias
- Super Single
- Special
- Mud and Snow
- Vipal Design

APPLICATIONS

- Indicated
- Optional

AXLE

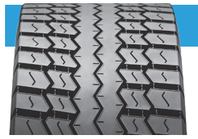
- Drive Axle
- Trailer Axle

MEASUREMENTS

- Tread Width
- Tread Depth
- Weight
- Tire Recommended
- 12 feet

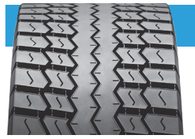
VEHICLES

- Medium Duty Truck (Tandem Axle)
- Commercial
- Single Axle Tractor Truck
- Medium Duty Truck
- Tandem Axle Tractor Truck
- Trailer and Semi-Trailer
- Highway Bus
- Urban Bus
- Minibus
- Utility Vehicles, Van
- Pick-up
- Small trucks
- 4x4 Off road
- Passenger Car
- Farm Tractor
- Industrial Forklift
- Industrial



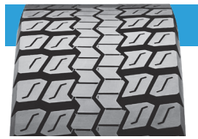
V167

N#	mm	in.	mm	in.	kg/m	lb/ft
7.0	197	7 3/4	18,0	23/32	4,05	2,72
7.5	205	8 1/8	18,0	23/32	4,19	2,82
8.5	215	8 1/2	18,0	23/32	4,36	3,11
9.5	225	8 7/8	18,0	23/32	4,63	3,11
10.0	235	9 1/4	18,0	23/32	4,81	3,23
11.0	250	9 7/8	19,0	24/32	5,43	3,64



V167B

N#	mm	in.	mm	in.	kg/m	lb/ft
6.5	190	7 1/2	14,0	18/32	3,08	2,07
7.5	205	8 1/8	14,0	18/32	3,24	2,18
8.5	215	8 1/2	14,0	18/32	3,41	2,29
9.5	225	8 7/8	14,0	18/32	3,67	2,47

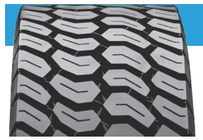


V167E

N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	17,5	22/32	4,12	2,77
9.0	220	8 5/8	17,5	22/32	4,30	2,89

VDA

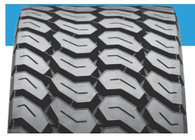
N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	203	8	19,0	24/32	3,97	2,67
8.0	210	8 1/4	19,0	24/32	4,16	2,80
8.5	216	8 1/2	19,0	24/32	4,32	2,90
9.0	220	8 5/8	19,0	24/32	4,34	2,92
9.5	225	8 7/8	19,0	24/32	4,45	2,99
10.0	235	9 1/4	19,0	24/32	4,65	3,12
11.0	250	9 7/8	19,0	24/32	5,08	3,41
11.0	260	10 1/4	19,0	24/32	5,35	3,60



VT120L

slim

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	200	7 7/8	17,0	21/32	3,50	2,35
8.0	210	8 1/4	17,0	21/32	3,67	2,47
9.0	218	8 5/8	17,0	21/32	3,80	2,55
9.5	226	8 7/8	17,0	21/32	3,94	2,65
10.0	234	9 1/4	17,0	21/32	4,07	2,73
10.5	242	9 1/2	17,0	21/32	4,17	2,80
11.0	250	9 7/8	17,0	21/32	4,31	2,90
11.0	258	10 1/8	17,0	21/32	4,45	2,99



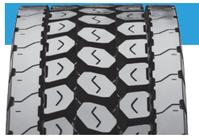
VRT1

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	15,0	19/32	3,42	2,30
9.0	220	8 5/8	15,0	19/32	3,67	2,47
10.0	230	9	15,0	19/32	3,77	2,53
10.5	240	9 1/2	15,0	19/32	3,92	2,63
11.0	250	9 7/8	15,0	19/32	4,13	2,78
11.0	260	10 1/4	15,0	19/32	4,31	2,90

VDHT

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	19,05	24/32	4,23	2,84
8.5	215	8 1/2	19,05	24/32	4,48	3,01
10.0	230	9	19,05	24/32	4,81	3,23

VT200



N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	20,5	26/32	4,63	3,11
9.0	218	8 5/8	20,5	26/32	4,82	3,24
9.5	226	8 7/8	20,5	26/32	4,98	3,35

VRT3

N#	mm	in.	mm	in.	kg/m	lb/ft
10.5	240	9 1/2	22,0	28/32	5,61	3,77
11.0	250	9 7/8	22,0	28/32	5,84	3,93
11.0	260	10 1/4	22,0	28/32	6,04	4,06
11.5	270	10 5/8	22,0	28/32	6,27	4,21

VM540

N#	mm	in.	mm	in.	kg/m	lb/ft
10.5	240	9 1/2	21,5	27/32	5,75	3,86
11.0	250	9 7/8	21,5	27/32	5,94	3,99
11.0	260	10 1/4	21,5	27/32	6,15	4,13
11.5	270	10 5/8	21,5	27/32	6,32	4,25

VT170

N#	mm	in.	mm	in.	kg/m	lb/ft
9.5	225	8 7/8	19,0	24/32	4,52	3,04
10.0	230	9	19,0	24/32	4,63	3,11
10.5	240	9 1/2	19,0	24/32	4,80	3,23

SmartWay® Verified

VT180

N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	20,5	26/32	4,49	3,02
9.0	218	8 5/8	20,5	26/32	4,66	3,13
9.5	226	8 7/8	20,5	26/32	4,75	3,19

VT510

N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	21,0	26/32	4,66	3,13
9.0	220	8 5/8	21,0	26/32	4,88	3,28
10.0	230	9	21,0	26/32	5,17	3,47
10.5	240	9 1/2	21,0	26/32	5,41	3,64
11.0	250	9 7/8	21,0	26/32	5,65	3,80
11.0	260	10 1/4	21,0	26/32	5,86	3,94

VWHL

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	20,5	26/32	4,48	3,01
9.0	220	8 5/8	20,5	26/32	4,84	3,25
10.0	230	9	20,5	26/32	5,02	3,37
10.5	240	9 1/2	20,5	26/32	5,25	3,53

VT550A

N#	mm	in.	mm	in.	kg/m	lb/ft
13.5	340	13 3/8	19,5	25/32	7,06	4,74

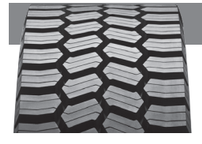
VZH

N#	mm	in.	mm	in.	kg/m	lb/ft
9.0	220	8 5/8	23,0	29/32	5,38	3,62
10.0	230	9	23,0	29/32	5,61	3,77
10.5	240	9 1/2	23,0	29/32	5,76	3,87
11.0	260	10 1/4	23,0	29/32	6,44	4,33

VFE

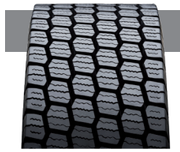
N#	mm	in.	mm	in.	kg/m	lb/ft
9.0	220	8 5/8	23,0	29/32	5,22	3,51
10.0	230	9	23,0	29/32	5,45	3,66
10.5	240	9 1/2	23,0	29/32	5,59	3,76

VT130



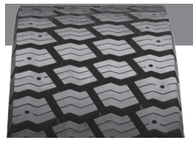
N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	20,6	26/32	4,22	2,84
9.0	220	8 5/8	20,6	26/32	4,66	3,13
10.0	230	9	20,6	26/32	4,86	3,27
10.5	240	9 1/2	20,6	26/32	4,79	3,22

VT220



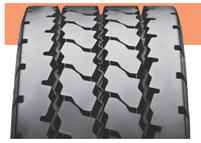
N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	22,0	28/32	4,80	3,23
9.0	220	8 5/8	22,0	28/32	5,01	3,37
10.0	230	9	22,0	28/32	5,26	3,54
10.5	240	9 1/2	22,0	28/32	5,58	3,75
11.0	250	9 7/8	20,0	25/32	5,11	3,43
11.0	260	10 1/4	20,0	25/32	5,34	3,59
11.5	270	10 5/8	19,0	24/32	5,34	3,59

VT160



N#	mm	in.	mm	in.	kg/m	lb/ft
10.5	240	9 1/2	20,0	25/32	4,93	3,31
11.0	250	9 7/8	20,0	25/32	5,16	3,47
11.0	260	10 1/4	20,0	25/32	5,37	3,61
11.5	270	10 5/8	20,0	25/32	5,56	3,74

VZY2

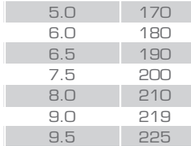


N#	mm	in.	mm	in.	kg/m	lb/ft
8.5	215	8 1/2	18,0	23/32	4,33	2,91
9.5	225	8 7/8	18,0	23/32	4,53	3,04
10.0	235	9 1/4	18,0	23/32	4,72	3,17
10.5	240	9 1/2	18,0	23/32	4,81	3,23
11.0	250	9 7/8	18,0	23/32	5,11	3,43
11.0	260	10 1/4	18,0	23/32	5,20	3,49
11.5	270	10 5/8	18,0	23/32	5,57	3,74

VWHR

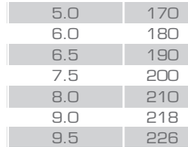
N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	19,05	24/32	4,50	3,02
9.0	220	8 5/8	19,05	24/32	4,90	3,29
10.5	240	9 1/2	19,05	24/32	5,37	3,61
11.0	250	9 7/8	19,05	24/32	5,61	3,77

DV-UM3



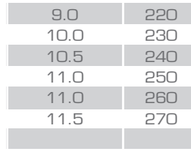
N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	18,0	23/32	4,43	2,98
8.0	210	8 1/4	18,0	23/32	4,55	3,06
9.0	218	8 5/8	18,0	23/32	4,78	3,21
9.5	226	8 7/8	18,0	23/32	4,79	3,22
10.0	234	9 1/4	18,0	23/32	4,98	3,35
10.5	242	9 1/2	18,0	23/32	5,14	3,45
11.0	250	9 7/8	18,0	23/32	5,97	4,01
11.0	258	10 1/8	18,0	23/32	5,52	3,71
11.5	266	10 1/2	18,0	23/32	5,62	3,78

DV-UM3B



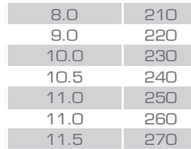
N#	mm	in.	mm	in.	kg/m	lb/ft
6.5	190	7 1/2	12,5	16/32	2,91	1,96
7.0	198	7 3/4	12,5	16/32	3,03	2,04
8.0	210	8 1/4	15,0	19/32	3,88	2,61
9.0	218	8 5/8	15,0	19/32	4,02	2,70
9.5	226	8 7/8	15,0	19/32	4,17	2,80
10.0	234	9 1/4	15,0	19/32	4,31	2,90
10.5	242	9 1/2	15,0	19/32	4,46	3,00
11.0	250	9 7/8	15,0	19/32	4,61	3,10
11.0	258	10 1/8	15,0	19/32	4,71	3,17
11.5	266	10 1/2	15,0	19/32	4,87	3,27

VL130



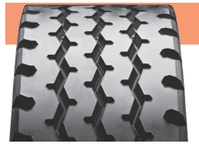
N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	202	8	9,5	12/32	2,23	1,50
8.0	210	8 1/4	9,5	12/32	2,34	1,57
9.0	218	8 5/8	9,5	12/32	2,42	1,63
9.5	226	8 7/8	9,5	12/32	2,52	1,69

V159



N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	203	8	13,5	17/32	3,21	2,16
8.5	211	8 1/4	13,5	17/32	3,32	2,23
9.0	219	8 5/8	13,5	17/32	3,34	2,24
10.0	235	9 1/4	13,5	17/32	3,74	2,51

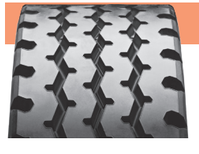
VZY



N#	mm	in.	mm	in.	kg/m	lb/ft
4.0	152	6	11,0	14/32	1,98	1,33
4.5	160	6 1/4	12,0	15/32	2,34	1,57
5.0	170	6 3/4	12,0	15/32	2,49	1,67
6.0	180	7 1/8	12,0	15/32	2,64	1,77
6.5	190	7 1/2	14,5	18/32	3,20	2,15
7.5	200	7 7/8	14,5	18/32	3,47	2,33
8.0	210	8 1/4	15,0	19/32	3,62	2,43
9.0	219	8 5/8	15,0	19/32	3,83	2,57
9.5	225	8 7/8	15,0	19/32	3,97	2,67
10.0	235	9 1/4	15,0	19/32	4,02	2,70
11.0	250	9 7/8	15,0	19/32	4,43	2,98
11.0	260	10 1/4	16,5	21/32	4,95	3,33

VM530L

slim



N#	mm	in.	mm	in.	kg/m	lb/ft
4.0	152	6	12,0	15/32	2,03	1,36
4.5	160	6 1/4	12,0	15/32	2,10	1,41
5.0	170	6 3/4	12,0	15/32	2,22	1,49
6.0	180	7 1/8	12,0	15/32	2,35	1,58
6.5	190	7 1/2	14,0	18/32	2,83	1,90
7.5	200	7 7/8	14,0	18/32	3,07	2,06
8.0	210	8 1/4	14,0	18/32	3,22	2,16
9.0	218	8 5/8	14,0	18/32	3,35	2,25
9.5	226	8 7/8	14,0	18/32	3,48	2,34
10.0	234	9 1/4	14,0	18/32	3,55	2,39
10.5	242	9 1/2	14,0	18/32	3,67	2,47
11.0	250	9 7/8	14,0	18/32	3,78	2,54
11.0	258	10 1/8	14,0	18/32	3,86	2,59

VEL

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	200	7 7/8	14,0	18/32	3,24	2,18
8.0	210	8 1/4	14,0	18/32	3,49	2,34
9.0	220	8 5/8	14,0	18/32	3,68	2,47
10.0	230	9	14,0	18/32	3,82	2,57
10.5	240	9 1/2	14,0	18/32	3,99	2,68
11.0	250	9 7/8	14,0	18/32	4,09	2,75
11.0	260	10 1/4	14,0	18/32	4,20	2,82
11.5	270	10 5/8	14,0	18/32	4,39	2,95

VELB

N#	mm	in.	mm	in.	kg/m	lb/ft
6.5	190	7 1/2	11,0	14/32	2,54	1,71
7.5	200	7 7/8	11,0	14/32	2,71	1,82
8.0	210	8 1/4	11,0	14/32	2,86	1,92
9.0	220	8 5/8	11,0	14/32	2,97	2,00
10.0	230	9	11,0	14/32	3,14	2,11
10.5	240	9 1/2	11,0	14/32	3,12	2,10
11.0	250	9 7/8	11,0	14/32	3,48	2,34
11.0	260	10 1/4	11,0	14/32	3,56	2,39
11.5	270	10 5/8	11,0	14/32	3,67	2,47

VLW

N#	mm	in.	mm	in.	kg/m	lb/ft
8.5	214	8 3/8	13,0	16/32	3,45	2,32
9.0	222	8 3/4	13,0	16/32	3,52	2,37
10.0	230	9	13,0	16/32	3,67	2,47
10.0	238	9 3/8	13,0	16/32	3,80	2,55
10.5	246	9 5/8	13,0	16/32	3,89	2,61
11.0	254	10	13,0	16/32	4,05	2,72
11.5	262	10 3/8	13,0	16/32	4,22	2,84

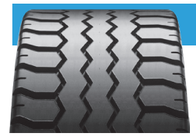
DV-RL2

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	205	8 1/8	15,0	19/32	3,46	2,32
8.5	215	8 1/2	15,0	19/32	3,74	2,51
9.5	225	8 7/8	15,0	19/32	3,92	2,63
10.0	235	9 1/4	15,0	19/32	4,10	2,75
10.5	245	9 5/8	15,0	19/32	4,27	2,87
11.0	255	10	15,0	19/32	4,40	2,96

VRL2

N#	mm	in.	mm	in.	kg/m	lb/ft
12.0	295	11 5/8	10,5	13/32	3,51	2,36

VHF



N#	mm	in.	mm	in.	kg/m	lb/ft
13.0	330	13	14,5	18/32	5,58	3,75

VL100

N#	mm	in.	mm	in.	kg/m	lb/ft
8.0	210	8 1/4	15,0	19/32	3,49	2,34
9.0	218	8 5/8	15,0	19/32	3,62	2,43
9.5	226	8 7/8	15,0	19/32	3,74	2,51
10.0	234	9 1/4	15,0	19/32	3,84	2,58
10.5	242	9 1/2	15,0	19/32	4,00	2,69
11.0	250	9 7/8	15,0	19/32	4,13	2,77
11.0	258	10 1/8	15,0	19/32	4,28	2,88

VL110L

slim

N#	mm	in.	mm	in.	kg/m	lb/ft
7.5	200	7 7/8	12,0	15/32	2,63	1,77
8.0	210	8 1/4	12,0	15/32	2,77	1,86
9.0	218	8 5/8	12,0	15/32	2,88	1,94
9.5	226	8 7/8	12,0	15/32	2,98	2,00
10.0	234	9 1/4	12,0	15/32	3,08	2,07
10.5	242	9 1/2	12,0	15/32	3,18	2,14
11.0	250	9 7/8	12,0	15/32	3,31	2,22
11.0	258	10 1/8	12,0	15/32	3,41	2,29
11.5	266	10 1/2	12,0	15/32	3,48	2,34

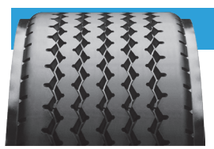
VL140A

N#	mm	in.	mm	in.	kg/m	lb/ft
12.0	300	11 3/4	14,0	18/32	5,04	3,39

VJ900

N#	mm	in.	mm	in.	kg/m	lb/ft
6.5	190	7 1/2	21,0	26/32	3,58	2,41
7.5	200	7 7/8	21,0	26/32	3,72	2,50
8.0	210	8 1/4	21,0	26/32	3,85	2,59
9.0	220	8 5/8	21,0	26/32	4,01	2,69

VZAB



N#	mm	in.	mm	in.	kg/m	lb/ft
12.0	295	11 5/8	13,0	16/32	4,41	2,96

VRL1

N#	mm	in.	mm	in.	kg/m	lb/ft
13.0	330	13	12,5	16/32	4,59	3,08
14.0	360	14 1/8	12,5	16/32	4,96	3,33
-	390	15 3/8	12,5	16/32	5,38	3,62

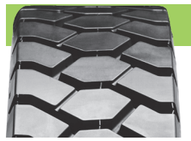
VJ910

N#	mm	in.	mm	in.	kg/m	lb/ft
10.0	230	9	24,0	30/32	4,82	3,24
10.5	240	9 1/2	24,0	30/32	4,97	3,34
11.0	250	9 7/8	24,0	30/32	5,13	3,45

VDAGRO

N#	mm	in.	mm	in.	kg/m	lb/ft
4.5	160	6 1/4	17,5	22/32	2,66	1,79

VI600



N#	mm	in.	mm	in.	kg/m	lb/ft
1.0	122	4 7/8	16,0	20/32	2,17	1,46
3.0	138	5 3/8	16,0	20/32	2,47	1,66
4.0	154	6 1/8	16,0	20/32	2,76	1,85
5.0	162	6 3/8	18,0	23/32	3,16	2,12
5.5	178	7	18,0	23/32	3,49	2,35
6.5	194	7 5/8	18,0	23/32	3,80	2,55

VI600 NM

N#	mm	in.	mm	in.	kg/m	lb/ft
1.0	122	4 7/8	16,0	20/32	2,33	1,57
3.0	138	5 3/8	16,0	20/32	2,63	1,77
4.0	154	6	16,0	20/32	2,93	1,97
5.0	162	6 3/8	18,0	23/32	3,38	2,27
5.5	178	7	18,0	23/32	3,70	2,49
6.0	186	7 3/8	18,0	23/32	3,89	2,61
6.5	194	7 5/8	18,0	23/32	4,08	2,74

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2601 NW 89th Court, Miami, FL 33172
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HEADQUARTERS

1395 SEVERO DULLIUS AVE
ZIP CODE 90200-310 | PORTO ALEGRE/RS | BRAZIL
TEL +55 51 3205 3050 | FAX +55 51 3205 3051
SALES@VIPAL.COM