

Represented by



ILLING[™]
P A C K A G I N G

Product Specification Sheet

Illing Part#

3P3155NCVIH

5 GAL NAT HDPE TH SQR PAIL 70MM 6TPI UN(Y1.8/150) CLSD VNT INT HDL

Part #: 3P3155NCVIH

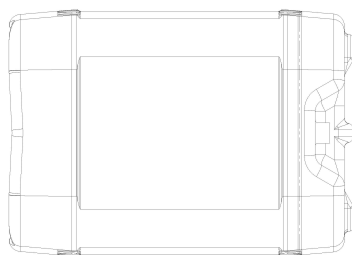
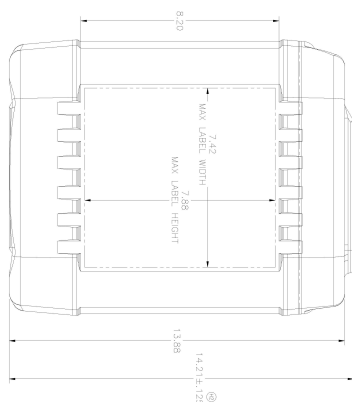
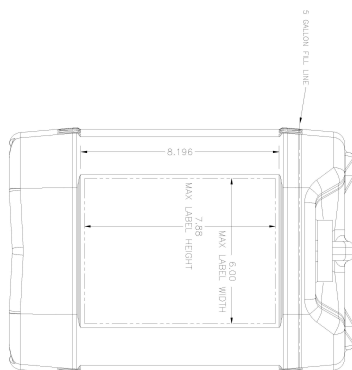
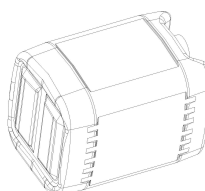
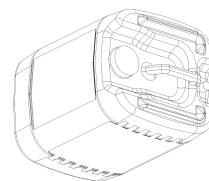
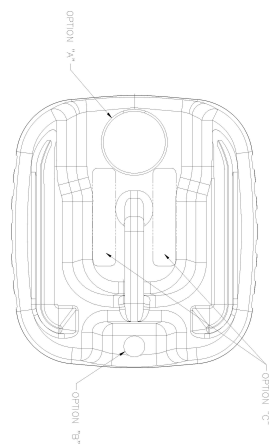
Size:	5 Gallon
Color:	Natural
Material:	HDPE
Style:	TH Plastic Square Pail
Additional Info:	70MM, 6TPI, Closed Vent, Internal Handle
Case Pack:	112 each
Pallet Pack:	112 each

ILLINGTM
PACKAGING

Illing Part#

3P3155NCVIH

OPTION	DESCRIPTION
A 7945 SHEET 2	PRIMARY NECK FINISH
B 7945 SHEET 2	SECONDARY NECK FINISH
C 7945 SHEET 2	NAMEPLATES
D 7945 SHEET 1	STANDARD WALL THICKNESS CHART



No. 001	No. 002	No. 003	No. 004	No. 005	No. 006
No. 007	No. 008	No. 009	No. 010	No. 011	No. 012
No. 013	No. 014	No. 015	No. 016	No. 017	No. 018
No. 019	No. 020	No. 021	No. 022	No. 023	No. 024
No. 025	No. 026	No. 027	No. 028	No. 029	No. 030
No. 031	No. 032	No. 033	No. 034	No. 035	No. 036
No. 037	No. 038	No. 039	No. 040	No. 041	No. 042
No. 043	No. 044	No. 045	No. 046	No. 047	No. 048
No. 049	No. 050	No. 051	No. 052	No. 053	No. 054
No. 055	No. 056	No. 057	No. 058	No. 059	No. 060
No. 061	No. 062	No. 063	No. 064	No. 065	No. 066
No. 067	No. 068	No. 069	No. 070	No. 071	No. 072
No. 073	No. 074	No. 075	No. 076	No. 077	No. 078
No. 079	No. 080	No. 081	No. 082	No. 083	No. 084
No. 085	No. 086	No. 087	No. 088	No. 089	No. 090
No. 091	No. 092	No. 093	No. 094	No. 095	No. 096
No. 097	No. 098	No. 099	No. 100	No. 101	No. 102

No. 103	No. 104	No. 105	No. 106	No. 107	No. 108
No. 109	No. 110	No. 111	No. 112	No. 113	No. 114
No. 115	No. 116	No. 117	No. 118	No. 119	No. 120
No. 121	No. 122	No. 123	No. 124	No. 125	No. 126
No. 127	No. 128	No. 129	No. 130	No. 131	No. 132
No. 133	No. 134	No. 135	No. 136	No. 137	No. 138
No. 139	No. 140	No. 141	No. 142	No. 143	No. 144
No. 145	No. 146	No. 147	No. 148	No. 149	No. 150
No. 151	No. 152	No. 153	No. 154	No. 155	No. 156
No. 157	No. 158	No. 159	No. 160	No. 161	No. 162
No. 163	No. 164	No. 165	No. 166	No. 167	No. 168
No. 169	No. 170	No. 171	No. 172	No. 173	No. 174
No. 175	No. 176	No. 177	No. 178	No. 179	No. 180
No. 181	No. 182	No. 183	No. 184	No. 185	No. 186
No. 187	No. 188	No. 189	No. 190	No. 191	No. 192
No. 193	No. 194	No. 195			



NECK

No. 197	No. 198	No. 199	No. 200	No. 201	No. 202
No. 203	No. 204	No. 205	No. 206	No. 207	No. 208
No. 209	No. 210	No. 211	No. 212	No. 213	No. 214
No. 215	No. 216	No. 217	No. 218	No. 219	No. 220
No. 221	No. 222	No. 223	No. 224	No. 225	No. 226
No. 227	No. 228	No. 229	No. 230	No. 231	No. 232
No. 233	No. 234	No. 235	No. 236	No. 237	No. 238
No. 239	No. 240	No. 241	No. 242	No. 243	No. 244
No. 245	No. 246	No. 247	No. 248	No. 249	No. 250
No. 251	No. 252	No. 253	No. 254	No. 255	No. 256
No. 257	No. 258	No. 259	No. 260	No. 261	No. 262
No. 263	No. 264	No. 265	No. 266	No. 267	No. 268
No. 269	No. 270	No. 271	No. 272	No. 273	No. 274
No. 275	No. 276	No. 277	No. 278	No. 279	No. 280
No. 281	No. 282	No. 283	No. 284	No. 285	No. 286
No. 287	No. 288	No. 289	No. 290	No. 291	No. 292
No. 293	No. 294	No. 295	No. 296	No. 297	No. 298
No. 299	No. 300	No. 301	No. 302	No. 303	No. 304
No. 305	No. 306	No. 307	No. 308	No. 309	No. 310
No. 311	No. 312	No. 313	No. 314	No. 315	No. 316
No. 317	No. 318	No. 319	No. 320	No. 321	No. 322
No. 323	No. 324	No. 325	No. 326	No. 327	No. 328
No. 329	No. 330	No. 331	No. 332	No. 333	No. 334
No. 335	No. 336	No. 337	No. 338	No. 339	No. 340
No. 341	No. 342	No. 343	No. 344	No. 345	No. 346
No. 347	No. 348	No. 349	No. 350	No. 351	No. 352
No. 353	No. 354	No. 355	No. 356	No. 357	No. 358
No. 359	No. 360	No. 361	No. 362	No. 363	No. 364
No. 365	No. 366	No. 367	No. 368	No. 369	No. 370
No. 371	No. 372	No. 373	No. 374	No. 375	No. 376
No. 377	No. 378	No. 379	No. 380	No. 381	No. 382
No. 383	No. 384	No. 385	No. 386	No. 387	No. 388
No. 389	No. 390	No. 391	No. 392	No. 393	No. 394
No. 395	No. 396	No. 397	No. 398	No. 399	No. 400

No. 403	No. 404	No. 405	No. 406	No. 407	No. 408
No. 409	No. 410	No. 411	No. 412	No. 413	No. 414
No. 415	No. 416	No. 417	No. 418	No. 419	No. 420
No. 421	No. 422	No. 423	No. 424	No. 425	No. 426
No. 427	No. 428	No. 429	No. 430	No. 431	No. 432
No. 433	No. 434	No. 435	No. 436	No. 437	No. 438
No. 439	No. 440	No. 441	No. 442	No. 443	No. 444
No. 445	No. 446	No. 447	No. 448	No. 449	No. 450
No. 451	No. 452	No. 453	No. 454	No. 455	No. 456
No. 457	No. 458	No. 459	No. 460	No. 461	No. 462
No. 463	No. 464	No. 465	No. 466	No. 467	No. 468
No. 469	No. 470	No. 471	No. 472	No. 473	No. 474
No. 475	No. 476	No. 477	No. 478	No. 479	No. 480
No. 481	No. 482	No. 483	No. 484	No. 485	No. 486
No. 487	No. 488	No. 489	No. 490	No. 491	No. 492
No. 493	No. 494	No. 495	No. 496	No. 497	No. 498
No. 499	No. 500	No. 501	No. 502	No. 503	No. 504
No. 505	No. 506	No. 507	No. 508	No. 509	No. 510
No. 511	No. 512	No. 513	No. 514	No. 515	No. 516
No. 517	No. 518	No. 519	No. 520	No. 521	No. 522
No. 523	No. 524	No. 525	No. 526	No. 527	No. 528
No. 529	No. 530	No. 531	No. 532	No. 533	No. 534
No. 535	No. 536	No. 537	No. 538	No. 539	No. 540
No. 541	No. 542	No. 543	No. 544	No. 545	No. 546
No. 547	No. 548	No. 549	No. 550	No. 551	No. 552
No. 553	No. 554	No. 555	No. 556	No. 557	No. 558
No. 559	No. 560	No. 561	No. 562	No. 563	No. 564
No. 565	No. 566	No. 567	No. 568	No. 569	No. 570
No. 571	No. 572	No. 573	No. 574	No. 575	No. 576
No. 577	No. 578	No. 579	No. 580	No. 581	No. 582
No. 583	No. 584	No. 585	No. 586	No. 587	No. 588
No. 589	No. 590	No. 591	No. 592	No. 593	No. 594
No. 595	No. 596	No. 597	No. 598	No. 599	No. 600



NECK

No. 603	No. 604	No. 605	No. 606	No. 607	No. 608
No. 609	No. 610	No. 611	No. 612	No. 613	No. 614
No. 615	No. 616	No. 617	No. 618	No. 619	No. 620
No. 621	No. 622	No. 623	No. 624	No. 625	No. 626
No. 627	No. 628	No. 629	No. 630	No. 631	No. 632
No. 633	No. 634	No. 635	No. 636	No. 637	No. 638
No. 639	No. 640	No. 641	No. 642	No. 643	No. 644
No. 645	No. 646	No. 647	No. 648	No. 649	No. 650
No. 651	No. 652	No. 653	No. 654	No. 655	No. 656
No. 657	No. 658	No. 659	No. 660	No. 661	No. 662
No. 663	No. 664	No. 665	No. 666	No. 667	No. 668
No. 669	No. 670	No. 671	No. 672	No. 673	No. 674
No. 675	No. 676	No. 677	No. 678	No. 679	No. 680
No. 681	No. 682	No. 683	No. 684	No. 685	No. 686
No. 687	No. 688	No. 689	No. 690	No. 691	No. 692
No. 693	No. 694	No. 695	No. 696	No. 697	No. 698
No. 699	No. 700	No. 701	No. 702	No. 703	No. 704
No. 705	No. 706	No. 707	No. 708	No. 709	No. 710
No. 711	No. 712	No. 713	No. 714	No. 715	No. 716
No. 717	No. 718	No. 719	No. 720	No. 721	No. 722
No. 723	No. 724	No. 725	No. 726	No. 727	No. 728
No. 729	No. 730	No. 731	No. 732	No. 733	No. 734
No. 735	No. 736	No. 737	No. 738	No. 739	No. 740
No. 741	No. 742	No. 743	No. 744	No. 745	No. 746
No. 747	No. 748	No. 749	No. 750	No. 751	No. 752
No. 753	No. 754	No. 755	No. 756	No. 757	No. 758
No. 759	No. 760	No. 761	No. 762	No. 763	No. 764
No. 765	No. 766	No. 767	No. 768	No. 769	No. 770
No. 771	No. 772	No. 773	No. 774	No. 775	No. 776
No. 777	No. 778	No. 779	No. 780	No. 781	No. 782
No. 783	No. 784	No. 785	No. 786	No. 787	No. 788
No. 789	No. 790	No. 791	No. 792	No. 793	No. 794
No. 795	No. 796	No. 797	No. 798	No. 799	No. 800

No. 803	No. 804	No. 805	No. 806	No. 807	No. 808
No. 809	No. 810	No. 811	No. 812	No. 813	No. 814
No. 815	No. 816	No. 817	No. 818	No. 819	No. 820
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No. 833	No. 834	No. 835	No. 836	No. 837	No. 838
No. 839	No. 840	No. 841	No. 842	No. 843	No. 844
No. 845	No. 846	No. 847	No. 848	No. 849	No. 850
No. 851	No. 852	No. 853	No. 854	No. 855	No. 856
No. 857	No. 858	No. 859	No. 860	No. 861	No. 862
No. 863	No. 864	No. 865	No. 866	No. 867	No. 868
No. 869	No. 870	No. 871	No. 872	No. 873	No. 874
No. 875	No. 876	No. 877	No. 878	No. 879	No. 880
No. 881	No. 882	No. 883	No. 884	No. 885	No. 886
No. 887	No. 888	No. 889	No. 890	No. 891	No. 892
No. 893	No. 894	No. 895	No. 896	No. 897	No. 898
No. 899	No. 900	No. 901	No. 902	No. 903	No. 904
No. 905	No. 906	No. 907	No. 908	No. 909	No. 910
No. 911	No. 912	No. 913	No. 914	No. 915	No. 916
No. 917	No. 918	No. 919	No. 920	No. 921	No. 922
No. 923	No. 924	No. 925	No. 926	No. 927	No. 928
No. 929	No. 930	No. 931	No. 932	No. 933	No. 934
No. 935	No. 936	No. 937	No. 938	No. 939	No. 940
No. 941	No. 942	No. 943	No. 944	No. 945	No. 946
No. 947	No. 948	No. 949	No. 950	No. 951	No. 952
No. 953	No. 954	No. 955	No. 956	No. 957	No. 958
No. 959	No. 960	No. 961	No. 962	No. 963	No. 964
No. 965	No. 966	No. 967	No. 968	No. 969	No. 970
No. 971	No. 972	No. 973	No. 974	No. 975	No. 976
No. 977	No. 978	No. 979	No. 980	No. 981	No. 982
No. 983	No. 984	No. 985	No. 986	No. 987	No. 988
No. 989	No. 990	No. 991	No. 992	No. 993	No. 994
No. 995	No. 996	No. 997	No. 998	No. 999	No. 1000



NECK

No. 1003	No. 1004	No. 1005	No. 1006	No. 1007	No. 1008
No. 1009	No. 1010	No. 1011	No. 1012	No. 1013	No. 1014
No. 1015	No. 1016	No. 1017	No. 1018	No. 1019	No. 1020
No. 1021	No. 1022	No. 1023	No. 1024	No. 1025	No. 1026
No. 1027	No. 1028	No. 1029	No. 1030	No. 1031	No. 1032
No. 1033	No. 1034	No. 1035	No. 1036	No. 1037	No. 1038
No. 1039	No. 1040	No. 1041	No. 1042	No. 1043	No. 1044
No. 1045	No. 1046	No. 1047	No. 1048	No. 1049	No. 1050
No. 1051	No. 1052	No. 1053	No. 1054	No. 1055	No. 1056
No. 1057	No. 1058	No. 1059	No. 1060	No. 1061	No. 1062
No. 1063	No. 1064	No. 1065	No. 1066	No. 1067	No. 1068
No. 1069	No. 1070	No. 1071	No. 1072	No. 1073	No. 1074
No. 1075	No. 1076	No. 1077	No. 1078	No. 1079	No. 1080
No. 1081	No. 1082	No. 1083	No. 1084	No. 1085	No. 1086
No. 1087	No. 1088	No. 1089	No. 1090	No. 1091	No. 1092
No. 1093					


TIGHT HEAD PLASTIC JERRICAN (7940)
Manufacturer: Priority Plastics, Portland, IN
Description: 20 Liter Rectangle with Integrated Handle 70MM RTE and 22MM Vent Hole

Material /Pigment: High Density Polyethylene /Natural

Method of Manufacturer: Blow Molded

Tare Weight: 1.220 Kg

Capacity:

- **Rated:** 5Gallons (20 Liters)
- **Overflow:** 21.225 Kg (5.607 Gallons)

Overall Dimensions:

- **Height:** 15.200"
- **Length:** 10.938"
- **Width:** 10.145"

Finish Dimensions:

- **70 mm T** 2.757"
- **70 mm E** 2.585"
- **70 mm Neck Height**

Wall Thickness:	Body	Top Head	Btm Head
• Minimum	0.043"	0.042"	0.039"
• Minimum From Design Qualification Report 2018-18	0.040"	0.039"	0.039"

- **Material:** High Density Polyethene

Markings (QC Audit)

 3H1/Y1.8/150/25/
 USA/M5105
 "2" HDPE Recycling Symbol,
 Month Clock, 4
 PRIORITYPLASTICS.COM



Specification Sheets
Priority Plastics, Inc.
7945-738-060
Item Number
7945-738-060
Item Description
5G-RT-NAT-UN-NR-70MMRTE-NC-22MM-C-NH
Finish /
NATURAL
Item Type
Finished
Revision
09/10/2019
Specification
Plastics-Workcenter

- 1 Weight: 1125 - 1175 Grams
- 2 Container Markings and Bottle Finish: Visually check 100%
- 3 Material LP5100 or CP50100 HDPE with .5 % of UVI

QA

- 1 Wall Thickness: Top: .039" Min.
Middle: .040" Min.
Bottom: .039" Min.
- 2 Neck Finish: 70MM Neck: 22MM Neck Finish:

'T': 2.741" - 2.813"	'T': .830" - .855"
'E': 2.548" - 2.610"	'E': .755" - .780"
'C': 2.28" Average Min.	'S': .075" - .105"
'H': .640" - .728"	'C': .310" - .360"
'S': .115" - .135"	'H': .55" - .65"

 Planarity: .010 Max.
- 3 Leak Torque 70MM: 175-185 in. lbs. Leak Torque 22MM: 25-30 in-lbs.
- 4 Stripping Torque for Closure Strength: 192 in. lbs. min.
- 5 Overall Height: 14.09 - 14.34"
Width: 10.06 - 10.31"
Length: 11.04 - 11.29"
Overflow Capacity 5.1 Gal. Min.
- 6 UN TEST See UN/DOT standards for instructions.
 A. 24 hour freezer drop test.
 B. 1 hour vibration test
 C. Hydrostatic pressure test
 D. Dynamic Compression test / stack test
 E. Leakproofness test
 No single container is expected to pass more than one of these tests.
 UN#: Container to be recertified annually.
7. The 7945-738-060 is 112pcs./bundle.
8. The 22mm vent stem DOES NOT have a hole. The 70mm neck ships with a white dust cap on and the 22mm has an F-217 Liner in the 22mm cap.
9. Ships on a 48" x 40" Grade A Reconditioned Pallet.