

SPECIFICATION SUBMITTAL SHEET

j o n e s s t e p h e n s c o r p o r a t i o n

SOFT ALUMINUM TUBING



PART NO.(s):
T27-250, T27-275

features and benefits:

- 50' coils
- Alloy 3003-0, ASTM B-483

This product and others like it can be found in the Jones Stephens catalog. Call today to order your catalog or download it from our website: www.plumbest.com

PART NO.	OD	WALL	BURST PRESSURE
----------	----	------	----------------

<input type="checkbox"/> T27-250	1/4"	.032	902psi
----------------------------------	------	------	--------

Pa (internal working pressure of A93003 1/4" OD x .032" wall, O temper @ 200 deg. F) = $2 (3,400 \text{ psi}) [(0.030") / (0.250" - .8 \times 0.030")] = 920 \text{ psi}$

<input type="checkbox"/> T27-375	3/8"	.035	622psi
----------------------------------	------	------	--------

Pa (internal working pressure of A93003 3/8" OD x .035" wall, O temper @ 200 deg. F) = $2 (3,400 \text{ psi}) [(0.032") / (0.375" - .8 \times 0.032")] = 622 \text{ psi}$

jones stephens corporation

3249 moody parkway • moody, alabama 35004

toll free phone: 1-800-355-6637 • toll free fax: 1-800-462-6991

www.plumbest.com