

# STORM PLASTICS LIGHTNING FLASH PAGE 1

▶ **Volume 1, Issue 4**

## TECHNICAL NOTES

### Are you up to date with sub metering?

If you do quotes on new work like multi units, you may like to check the latest on sub-metering by the Queensland Plumbing and Wastewater Code (QPW) code.

Some Councils may soon introduce new sub metering and billing policies for the mandatory inclusion of water sub meters and automatic meter reading technology if required, in new multi unit buildings. Some Councils may want manual meters, others may require electronic drive-by models

If you do your own design for drainage, do you get a copy of the Soil Report before you quote. The job may require swivel joints or expanda joints if it is a particular reactive soil area.

There are many stories of blokes doing dough on jobs from not reading the special requirements like backflow valves, like insulation on pipes, like heat trace and also reactive soils.

Be astute, not a stupid.

**Watermark MP52 LN20081**

**AS/NZS ISO 9001 No. 1274**

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## PACKAGING IMPROVEMENT



Where ever you see this Logo you can be assured of quality products by a Quality Assured Company.

In our constant quest for improvement we have slightly modified the packaging of our Swivels.

In the past you may have had some jammed together. We have listened to Randall Maher of Tradelink Caboolture and others and now have a cardboard spacer between layers of swivels in the carton. We are sure it will solve the problem.

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**STORM PLASTICS, THE PEOPLE WITH THE  
PROBLEM SOLVING PRODUCTS.**

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**WWW.STORMPLASTICS.COM.AU**

Most of the ladies in this land,

Have twenty digits on each hand,

Five and twenty on hands and feet,

This is true and no deceit.

Email me and tell me how this can be true.



## **MR. PLUMBER, DO YOU KNOW WHY, WHY, WHY, WHY, WHY ?**

Did a recent conversation between a Plumber, (A) and a prominent person in the Industry, (B) go something like this,

A. Hey B, I've been using Storm Plastics swivel and expanda joints for years now but was recently handed a different brand, it seems so light, do you know anything about 'em?

B. Yeah mate, they may be made of a compound ABS, that could be why they are so light.

A. What's the difference between ABS and PVC ?

B. Well it's quite a story really, ABS has a difference in molecular structure than PVC and although they are both thermoplastics they are quite different. A complete ABS system is great and as you know, so is PVC, it's been used for years.

Storm Plastics is PVC and approved for sanitary drainage and, of course, so are the sewer pipes and fittings. When they are correctly joined with Type N solvent there is no problem and comply with the solvent and primer standard AS/NZS 3879

A. What about gluin' ABS to PVC, do I still use blue glue with these new ones?

B. If you read the above standard, I think it states solvent cement containers must have on their labels what is for, does your container say ABS or PVC? And then the installation code AS/NZS2032 4.8 talks about a mechanical connection to join dissimilar products to PVC!

A. But the merchant says it has a watermark so it is OK to use.

B. Always check that a product is

watermarked to the correct standard, a fire hose has a watermark too but would you use it in a sanitary drain.

**WHY** would a Manufacturer make it to intermix with PVC?

**WHY** would a Testing Authority certify it?

**WHY** would a Merchant stock it?  
**WHY** would a Plumber install it with blue glue.?

**WHY** would a Council pass it with blue glue?

### **HOW WELL DO YOU KNOW YOUR WATERMARKS AND STANDARDS?**

Rely on the proven PVC product, **even specify PVC when ordering.**

Storm Plastics 100mm Expanda Joints and Swivel Expansion Joints are Watermarked and approved to the Sanitary and Drainage Standard MP52 Spec.005.

### PHOTO COMPETITION RESULTS and TEASER ANSWERS

**Congratulations to Luis Coelho of Proactive Plumbing Solutions, he has won the photo competition.**

Luis has won a Coles / Myer gift card to the value of \$200.00

Answers to items in last edition.

1. UMBRELLA.

2. There was a man who had no eyes (plural) but he had one eye, (so he could see).

He went out to view the skies.

He saw an apple tree with apples (Plural) on (Two apples)

He took no apples (plural) off. He took one off, (singular).

And he left no apples (plural) on. He left one on (singular).

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