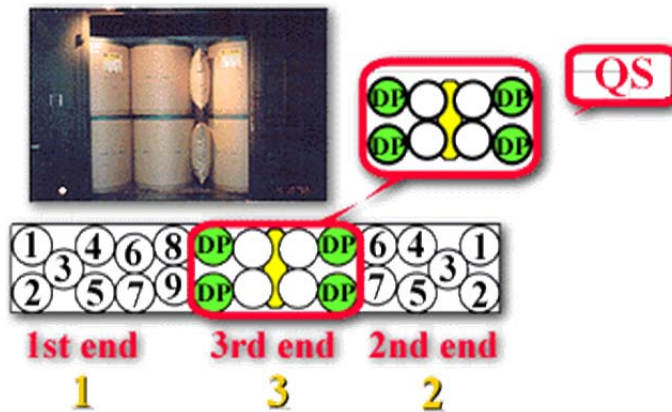


QS Method & Loading Patterns

Damage Prevention Paper Specialists

6. CP's Recommended Best Practice in template loading and QS document Securement



7. Why the QS Method?

- Optimum safety
- Reduced wet damage
- Maintain shipping position
- Reduces door problems

8. Never use doors as a method of securement or load restraint.



9. Loading Tips for Larger Rolls

- Use vertical 8-ply D.I.D. CP-approved bag
- 6 PSI gauged maximum
- 10" maximum bag void
- Offset rolls at end walls with fillers

10. Loading Tips Summary

- Use Door Posts to Restrain Rolls
- Doorpost rolls must be 50% Inboard of Doorpost
- Understand the Direction of Forces
- Know the Shipping Environment
- Stretch the Load
- Control Costs by Planning
- Stack & Secure Roll paper on End
- Use approved Filler Material to fill Voids
- Be Aware of Roll Size & Railcar Variances
- Suppliers/Vendors to Participate in Training Programs
- Air bags to fill voids less than 11", fill to 8 psi, CP-approved bag, use air gauges
- Employ strata-line protection
- Use our QS Method

Use your Canadian Pacific Damage Prevention Team as a resource for your training criterion.

Ensure that your training programs are continuous, which will provide direction for part time or new employees as well as updates for veterans.