

**PNS/PTRI 165:2005**  
**Textiles – Philippine Tropical Fabrics for career dress apparel –**  
**Performance specification**

**ABSTRACT**

This PNS/PTRI performance specification covers the performance requirements for woven Philippine Tropical Fabrics (PTF) for career dress apparel of public officials and employees per Implementing Rules and Regulations of Republic Act 9242. It prescribes the minimum requirements on eight essential performance characteristics of woven PTF, such as: breaking strength, yarn slippage, dimensional change, pilling resistance, colorfastness to laundering, colorfastness to light, colorfastness to perspiration, and colorfastness to rubbing. Applicable PNS/PTRI ISO, ASTM, and AATCC test methods are likewise specified.

This specification is applicable to PTF, which shall contain at least 5% percent by weight of abaca, banana and pineapple, or 15% by weight of silk.

*Copies of this performance specification are available for sale at the  
PTRI Information Services and Documentation Section for Php 75.00.*

*For further inquiries, please write or call:*

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