## DENNISON STANDARD TEST WAX STICKS **CATALOGUE NO.: GEC-P40701**

Dennison Standard Test Wax Sticks are used for determining the resistance to surface pick of paper and board.

Dennison paper testing waxes are designed for use by paper and coated paper manufacturers, printers, and other concerned with the lithographers. development, inspection and control of paper for coating and printing purposes.

#### **APPLICATION:**

The integrity of a paper or board surface depends both on the characteristics of the fibre matrix and those of the applied printing inks. The coating must have the correct ratio of pigment and binder to correlate both with the base paper quality to ensure strong adhesion with desired "finish" to the product. The degree of adhesion and hence surface integrity maintained under conditions imposed by subsequent drying, calendaring and printing operations is widely measured with dennison waxes.

#### APPLICABLE STANDARDS:

**TAPPI T459** 



GEC-P40701



## **TECHNICAL - SPECIFICATION**

- A dennison wax stick set contains one stick of each wax type as listed (2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 11A, 12A, 13A, 14A, 16A, 18A, 20A, 23A) plus an extra 8A, 18 supplied in total in wooden box packing. It is supplied in a case with an alcohol lamp, one wooden pull block, one
- Wax sticks numbers (2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 11A, 12A, 13A, 14A, 16A, 18A, 20A, 23A) are available in a Corrugated box packing of 8 sticks of any one number.
- ❖ Area of one Wax stick is 18\* 18 mm.

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