

PRODUCT : ESTOSIZE PA 25

PA 25 Design polyurethane dispersion based polymeric compound.

Sizing consist of impregnating the yarn with particular substance which form on the yarn surface a film with the aim of improving yarn smoothness and tenacity during the weaving stage.

- **Good film forming characteristics.**
- **Excellent penetration of yarn bundle.**
- **Balance adhesion , flexibility , and elasticity.**
- **Adequate strength without compromising flexibility of yarn. i.e loss of elongation is very low.**
- **Good hydroscopic characteristics.**
- **No effect on drying.**
- **Very low static propensity.**
- **Zero skinning tendency.**
- **No beam blocking.**
- **Excellent abrasion resistance**

Chemical Properties :

Solid : 25-30%

PH : 6-7