



# TECHNICAL BULLETIN

## PRODUCT WCP - HS

### Stitchbonded Polyester Fabric

FLUID APPLIED REINFORCED ROOFING • REFLECTIVE COATING SYSTEMS

#### DESCRIPTION:

Western Colloid **WCP-HS** (Heavy Soft) (Tietex T272 or Superior 3/40-14 Soft) is a 3 ounce stitchbonded style polyester fabric used in the reinforcement of cold process roofing systems. It is also used as a flashing reinforcement with mastics and elastomerics. **WCP-HS** has superior strength and elongation making it an excellent reinforcement for water base cold process and maintenance roof systems. In narrow widths it is used as a reinforcement in elastomeric metal roof systems.

**WCP-HS** is a medium-soft product. It will provide good conformability on smooth or semi-smooth surfaces such as cap sheet, smooth surface and filled or spudded gravel. **WCP-HS** style has a close knit which may require light brooming to insure good embedment and removal of any air pockets.

**WCP-HS** is available in:

10 square rolls	(40" x 324")
4 inch rolls	(4" x 300")
6 inch rolls	(6" x 300")
12 inch rolls	(12" x 300")
18 inch rolls	(18" x 300")

#### PROPERTIES:

Weight	3 ounce sq. yd. 100 gram sq. meter
Thickness	.025 in.
Tensile avg.	57. lbs
Elongation	61%
Burst Strength	176. lbs.
Trapezoid Tear Strength avg.	16. lbs