

# COATED FABRICS AND LAMINATES FOR MILITARY, COMMERCIAL AND LAW ENFORCEMENT



ProTact by Haartz® AIR is best used in laser cut applications outside of load carry panels where strength but less stiffness are desirable.

## ProTact by Haartz® AIR

## TECHNICAL DATA

| Test                    | Method     | Units                    | Typical Values |
|-------------------------|------------|--------------------------|----------------|
| Weight                  | ASTM D751  | oz/yd <sup>2</sup> (OSY) | 13             |
| Thickness               | ASTM D751  | Millimeters (MM)         | 0.75           |
| Adhesion                | ASTM D751  | Newtons (N)              | 50             |
| Flex (10,000 cycles)    | ASTM D2097 | Pass/Fail                | Pass           |
| Tensile (Warp/Fill)     | ASTM D5034 | Newtons (N)              | 3600/4200      |
| Tongue Tear (Warp/Fill) | ASTM D2261 | Newtons (N)              | 400/450        |
| Trap Tear (Warp/Fill)   | ASTM D5733 | Newtons (N)              | 750/600        |



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