











A3D is an aluminized fabric developed by Newtex Industries, with the intent of providing a breathable proximity shell. Surface microperforations allow for the escape of body heat and moisture. A3D is a lighter, more breathable fabric, made to help keep the wearer cool and comfortable, without sacrificing the protection of traditional aluminized fabrics. Additionally, the OPAN / para-aramid blend base fabric is a mock knit weave with more than two times the tensile and tear strength of knits, yet maintains all the comfort and flexibility of traditional knit fabrics

KEY FEATURES

- 300% more breathability than traditional aluminized outer shell materials
- More abrasion resistant than traditional aluminized fabrics
- Helps keep the wearer cool, allowing for greater safety and productivity

FABRIC COMPOSITION & CHARACTERISTICS

- Mock-knit weave OPAN / para-aramid blend and coated with Z-Flex® Multi-Layer Aluminization with Micro-Perforation
- Fabric Weight: 14.5 oz. / sq yd.
- CPA Fabric Designation: A3D
- CPA Exclusive



600 style jacket in A3D

FABRIC DATA & CERTIFICATIONS

ASTM F955

IRON SPLASH

NO BURN