



Signals Defenses, LLC

ASTIC Signals Defenses, LLC

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Product Line / Service Description

- Signals Defenses®1000 or SD1000 (High RF/IR attenuating, clear glass coating)
- SD1010 (SD1000 with 7+ mil for Blast Hazard Control)
- SD2500 (Highest RF/IR attenuating, clear glass coating)
- SD2510 (SD2500 with 7+ mil for Blast Hazard Control)



ASTIC Signals Defenses (ASD) provides Patented Signals Defenses® (SD) Technology to the government and commercial marketplace as the world's highest Radio Frequency and Infrared (RF/IR) attenuating, optically clear substrate. Current forms of the SD Technology include both the SD1000 and SD2500 products for coating of glass, a "countermeasure" in a clear window film form. The SD Technology was developed by a joint effort of CP Films and ASTIC Signals Defenses with close guidance from US Department of Defense. SD Technology provides performance in the areas of:

- electronic eavesdropping protection
- electromagnetic interference protection
- wireless LAN (802.11a, b, and g) security
- electromagnetic pulse protection
- highest Total Solar Energy Rejection or a high VLT, low reflectivity substrate
- very high UV protection
- blast hazard protection

Products applicable for the following protective glazing applications:

- Safety
- Blast Resistance
- High RF/IR attenuation