

airport ESSENTIALS

for web links go to www.facilitiesnet.com/af/products



A Seating

Arconas

The company's Bernù collection takes its name from Daniel Bernoulli, the scientist whose research led to an explanation of why planes fly. Aluminum castings, like the closed-loop arm in the shape of an airplane wing in cross section, take on an aeronautical character. Engineering is based on a peg system that results in a modular system.

B Document Shredder

Security Engineered Machinery

The Model DS-22 paper shredder features dual cutting mechanisms to reduce up to 1,800 lbs. of waste per hour. The system is ideal for the destruction of bound documents, binders, hard-and soft-cover books, microfilm, bundled paper and other items.



C Switchgear

Ruselectric

The company custom designs and manufactures power control and synchronizing switchgear systems in low and medium voltage ratings for single and multiunit on-site generators. In addition to emergency power, system designs may include a variety of control functions for open transition transfer and closed transition transfer.



D Single Ply Roofing

EPDM Roofing Association

A new case study details the cost and performance characteristics that facility professionals at Denver International Airport used to select an EPDM membrane. The case study discusses the roof's life-cycle costs, performance characteristics and ability to resist wind and hail, which damaged the previous roof and led to its replacement.



E Card Readers

GE Infrastructure

Transition Series multivendor 125KHz proximity card readers are compatible with GE and HID proximity cards as well as contactless smart cards that meet Mifare and Vicinity standards. They are also designed to work with most access control systems employing Wiegand-based data communications up to 64-bits.

Smart Cards

Omniquey and Indala

The Omniquey CardMan 5121 and the Indala FlexSmart family of contact and contactless smart cards are for physical and network access control. The CardMan 5121 will read FlexSmart contact/contactless chip multitechnology cards. The system is based on a 13.56 MHz interface.