



Heavy Duty

Industrial Solutions

Meeting Your Needs

- A range of products providing:
 - Exceptional abrasion resistance
 - EMI shielding
 - Thermal protection
- Solutions with operating temperatures ranging from -54°C to +650°C (-65°F to +1202°F)
- Easy installation
- Comprehensive range of sizes
- Fluid resistant



Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

Abrasion Protection	
 Expando® DM	• Operating temperature -70°C to +125°C (-94°F to +257°F) • Outstanding protection against abrasion and cut-through • Does not trap heat or humidity • Self-fitting over many shapes and sizes
 ProGard®	• Operating temperature -70°C to +125°C (-94°F to +257°F) • Enhanced abrasion resistance • High coverage for maximum protection • Fluid resistant
 Silicone Tapes (Supported or unsupported)	• Operating temperature -55°C to +260°C (-67°F to +500°F) • Local protection & fitting on sleeve • Open solution compatible with ROUNDITS • Ideal for retrofit & maintenance

Thermal Management	
 Industrial Fyrejacket®	• Operating temperature -54°C to +260°C (-65°F to +500°F) • Fire protection 15 mins. up to +1100°C & 30 mins. up to +800°C • Protects components in extreme temperatures from molten splashes • Highly flexible
 Thermojacket® E	• Operating temperature up to +650°C (+1202°F) • Peak temperature +750°C (+1382°F) • Excellent thermal insulation • Extremely flexible
 Therm-L-Wrap™	• Convective Heat Protection up to +200°C (+392°F) • Self-wrapping design • Flexible • Fluid and chemical resistant
 Clevflex® A-A	• Operating temperature up to +600°C (+1112°F) • Tubular and wrappable constructions • Flexible and crimpable • Maintains shape and circular profile when bent

Electromagnetic Shielding	
 ROUNDIT® 2000 Cu EMI	• Operating temperature up to +150°C (+302°F) • Provides electromagnetic shielding • Abrasion resistant • Self-wrapping design

Custom Thermal Shielding	
 Therm-L-Gard™ A	• Operating temperature up to +200°C (+392°F) • Self-adheres directly onto component • Provides superior protection against radiant heat • Available in custom designs

For more information on these and other Systems Protection products, please contact us.

Global Presence



Americas

GLOBAL INNOVATION CENTER:

United States Exton, PA

ENGINEERING AND TECHNICAL SERVICES:

United States Exton, PA

SALES OFFICES:

United States
Auto (1) 734 468 3201 Detroit, MI • El Paso, TX
EIT* (1) 800 926 2472 Exton, PA
 Mexico (52) 442 101 8100 Queretaro

MANUFACTURING LOCATIONS:

United States El Paso, TX • Exton, PA
 Mexico Queretaro

* **EIT** markets include Aerospace, Railway, Industrial, Off-Road and other Electronics markets

Europe, Middle East, Africa (EMEA)

ENGINEERING AND TECHNICAL SERVICES:

France Crépy-en-Valois

SALES OFFICES:

France (33) 3 44 39 06 06 Crépy-en-Valois • Toulouse
 Italy Chivasso
 Spain Barcelona
 Germany Burscheid • Wiesbaden • Stuttgart

MANUFACTURING LOCATIONS:

France Crépy-en-Valois
 Hungary Kimle
 Morocco Tangier

Asia

ENGINEERING AND TECHNICAL SERVICES:

Japan Shonan
 China Shanghai

SALES OFFICES:

Japan (81) 45 330 0300 Nagoya • Yokohama
 China (86) 21 6182 7560 Shanghai • Changchun
 Guangzhou • Beijing
 Thailand (66) 35 276 400 Ayutthaya
 Korea (82) 44 861 6368 Sejong
 India (91) 124 4784565 Gurgaon, NCR Delhi
 Chennai

MANUFACTURING LOCATIONS:

Japan Shonan
 China Changshu
 Thailand Ayutthaya
 Korea Sejong
 Vietnam Haiphong
 India Bhiwadi
 Philippines Laguna

DISTRIBUTION CENTERS:

China Guangzhou
 Indonesia Jakarta



United States: (1) 800 926 2472 • México: (52) 442 101 8100 • Brazil: (55) 19 3116 1600
 EMEA: (33) 3 44 39 06 06 • Japan: (81) 45 330 0300 • China: (86) 21 6182 7560
 Southeast Asia: (66) 35 276 400 • Korea: (82) 44 861 6368 • India: (91) 124 4784565
www.systemsprotection.com

BentleyHarris®
 Protection Products

For informational purposes only. SP makes no warranties as to the accuracy or completeness of the information provided herein and disclaims any liability in connection with its use. SP's only obligations are those provided in its terms and conditions of sale for this product, and SP will not be liable for any damages, whether direct or indirect, arising out of the use or misuse of this product. Users should undertake their own evaluations to determine the suitability of the product for specific applications. ©2024 Systems Protection - A Tenneco Company, manufacturer of Bentley-Harris protection products.