# THERMAL & ACOUSTICAL SPRAY-APPLIED FINISHES



INTERNATIONAL CELLULOSE CORPORATION | (800) 444 1252

WWW.SPRAY-ON.COM

# THERMAL & ACOUSTICAL SOLUTIONS PARKING STRUCTURES



WELLESLEY FREE LIBRARY - WELLESLEY, MASSACHUSETTS | K-13 Light Gray | 32,000 sf - 3" Thick



FEIRA NOVA SUPERMARKET - SANTA MARIA da FEIRA, PORTUGAL | K-13 Light Gray | 107,640 sf - .63" Thick



BLUE CROSS AND BLUE SHIELD - CAMBRIDGE, MASSACHUSETTS, USA | K-13 Light Gray | 42,960 sf - 4.04" Thick

For parking structures, insulation is key to limiting thermal transfer from the adjoined interior spaces. K-13's monolithic coating provides an R-Value of 3.75 per nominal inch and can be sprayed up to 4" without mechanical support. For projects requiring additional thermal performance, the K-13 High-R system meets specifications calling for R-Values greater than R-19.

# CLASS A, CLASS 1

International Cellulose Corporation manufactures Class A, Class 1 Fire-Rated thermal and acoustical treatments in varying finishes to provide essential thermal performance in Parking Structures. K-13 is also approved to go over fireproofing and requires no additional thermal barrier or ignition coating.

## **CUSTOM COLORS**

Our cellulose-based exposed finishes are spray-applied and conform to virtually any properly prepared substrate. They are the perfect solution for metal decking, concrete, and complex configurations. Though the standard colors are often the best option for under deck applications such as these, all of our acoustical and thermal finishes are available in custom colors.

## **SUSTAINABLE**

Additionally, our products are sustainable. We manufacture our finishes from 80% recycled material and may contribute to satisfying credits under the LEED® green building program. Our products are UL GREENGUARD Gold certified.

### **EXPERIENCE**

With over 60 years in the industry, the under deck Parking Structure projects highlighted in this brochure are just a small example of the many types of projects that have benefited from the acoustical and thermal finishes offered by International Cellulose. No matter what your design requirements and budget constraints are, for new construction or renovation, our products can be customized to help you create the ideal space.



**BOSTON UNIVERSITY ARENA - BOSTON, MASSACHUSETTS, USA** K-13 Light Gray | 190,900 sf - 3.4" Thick



AMC DEERBROOK - HUMBLE, TEXAS, USA K-13 Light Gray | 90,000 sf - 2" Thick



EDUCATION FIRST - CAMBRIDGE, MASSACHUSETTS | K-13 Light Gray | 16,000 sf - 2" Thick



**BOY SCOUTS OF AMERICA - SPRINGVILLE, MASSACHUSETTS, USA** K-13 Tan | 25,000 sf - 3" Thick



BIG TEX STORAGE - HOUSTON, TEXAS, USA | K-13 Gray | 3,500 sf - 1.5" Thick



FAN PIER - BOSTON, MASSACHUSETTS, USA K-13 Light Gray | 37,800 sf - 4.04" Thick



TRAPELLO ROAD OFFICE BUILDING - WALTHAM, MASSACHUSETTS, USA K-13 Light Gray | 22,400 sf - 1.5" Thick



BASKETBALL HALL OF FAME - SPRINGVILLE, MASSACHUSETTS, USA K-13 Light Gray | 75,000 sf - 3" Thick



 $\textbf{RESIDENTIAL COVERED PARKING} \ - \ \textit{NIEUWEGEIN, UTRECHT, THE NETHERLANDS} \ | \ \textbf{SonaSpray} \ \textit{"fc"} \ \textbf{Custom Color Beige} \ | \ \textit{4,800 sf} \ - .50 \textit{"Thick}$ 



### CONTACT US FOR MORE INFORMATION

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