



# Backings

Durkan Hospitality has a full spectrum of backing solutions to enhance the beauty, performance and comfort of your carpet choice. Our backings exceed the most rigorous performance standards and are supported with the industry's best warranties. By extending the life of our carpets, backings deliver value and reduce environmental impact. Balance all of your needs with a superior backing from Durkan Hospitality.

## Duralon® Attached Cushion (D4)

Designed to offer superior cushioning properties for Durkan's Spectronics (printed carpets), this backing tackles the heaviest hospitality uses with a high-density gel-rubber composite cushion backing that improves safety and comfort while reducing fatigue and noise. The backing is applied prior to printing and therefore offers superior pattern match capabilities for ease of installation, along with a scrim backing for ease of release.

15 Year Warranty      Thickness: 1/8"      Minimum: N.A.      Widths: 8' to 15'

## Duralon® Attached Cushion & Moisture Barrier (D8)

A high-density gel-rubber composite cushion backing with moisture barrier designed to offer superior acoustical, insulative and cushioning properties engineered for printed carpets while the moisture barrier prevents liquid from penetrating and reducing potential problems of mold and bacteria. This backing also offers superior appearance retention, enhanced ergonomics and roller mobility, and a scrim backing for ease of release.

15 Year Warranty      Thickness: 1/8"      Minimum: N.A.      Widths: 8' to 12'

## Duralon® II Attached Cushion (D5)

A cost effective alternative for attached cushion, made of a dense gel-rubber composite. Offers superior cushioning properties for printed carpets and tackles the heaviest hospitality uses and roller traffic. Improves safety and comfort while reducing fatigue and noise. The backing is applied prior to printing and therefore offers superior pattern match capabilities for ease of installation, along with a scrim backing for ease of release. Also available with Moisture Barrier.

15 Year Warranty      Thickness: 1/8"      Minimum: N.A.      Widths: 8' to 15'

## Duralon® II Attached Cushion with Moisture Barrier (DA)

A cost effective alternative for attached cushion, made of a dense gel-rubber composite plus moisture barrier prevents liquids from penetrating. Offers superior cushioning properties for printed carpets and tackles the heaviest hospitality uses and roller traffic. Improves safety and comfort while reducing fatigue and noise. The backing is applied prior to printing and therefore offers superior pattern match capabilities for ease of installation, along with a scrim backing for ease of release.

15 Year Warranty      Thickness: 1/8"      Minimum: N.A.      Widths: 8' to 12'

## HPS for Print (QP)

Hospitality Performance System (HPS) is a construction that consists of multi-layer and multi-density backings combined with our exclusive composite rubber chemistry modification. This combination of construction and chemistry gives HPS it's unique strength, flexibility and stability. Available only on Colorshield Loop & Textured, and Dimension CS base grades.

20 Year Warranty      Thickness: 2/32"      Minimum: N.A.      Widths: 12' and 15'

## M4 Backing Actionbac® Moisture Barrier Anti-Microbial (M4)

This laminated backing utilizes a composite rubber backing creating a moisture barrier that prevents moisture from penetrating beneath the primary backing, reducing potential problems of mold and bacteria. M4 provides superior appearance retention, lower life cycle cost, and is installation friendly, providing enough elasticity for ease of pattern match. This backing is designed for either direct glue or stretch-in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 500 SY one width/1,000 SY multiple widths      Widths: 8' to 15'

## Actionbac for Print

Actionbac composite rubber backing with laminate offers excellent resistance to delamination, rot and mildew. It also has elasticity for ease of pattern match designed for either direct glue or stretch in over pad hospitality installations.

15 Year Warranty      Thickness:3/32"      Minimum: N.A.      Widths: 8' to 15'

## M1 Actionbac with Anti-Microbial (M1)

Actionbac offers excellent delamination properties, and elasticity for ease of pattern match. Actionbac is resistant to rot and mildew, and the anti-microbial agent prevents the growth of odor causing mold or bacterial growth from carpet face moisture due to spills and/or wet-cleanings. Actionbac anti-microbial is designed for either direct glue or stretch-in over pad hospitality installations.

15 Year Warranty      Thickness:3/32"      Minimum: 500 SY one width / 1,000 SY multiple widths      Widths: 8' to 15'

### DuraFlex® 6' Releasable

This innovative backing system combines the advantages of both broadloom and modular carpets. It is ideal for installations where floor access, reduced seams and ease of replacement are required. With Duralon cushion backing, it withstands even the toughest wheel and foot traffic.

15 Year Warranty

Thickness: 1/8"

Minimum: 1,000 SY

Widths: 6'

### EcoFlex Modular

The premier cushion back carpet tile for performance and comfort. It's advanced composite structure creates the most stable modular platform while offering superior resiliency and delivering maximum comfort underfoot. The result – a modular system that is ergonomically effective and environmentally friendly. Print carpet tile available in 24" x 24".



Environmentally Friendly - *EcoFlex backing contains post consumer and post industrial content for less impact on the environment. Perfect for your installations requiring sustainable performance with ergonomic benefits.*

Lifetime Warranty

Thickness: 3/16"

Minimum: 1,500 SY

Size: 24" x 24"

## Merit

### Durathane®I Cushion (TS/AC)

Durathane I is a high density polyurethane cushion that provides superior cushioning benefits for Merit tufted products. Improved safety, enhanced ergonomics and acoustics are the key benefits in high performing hospitality environments. Felt back for ease of release.



Environmentally Friendly - *This backing contains post consumer and post industrial content and features BioCel renewable resource, for less impact on the environment. Perfect for your sustainable installations.*

15 Year Warranty

Thickness: 1/8"

Minimum: N.A.

Widths: 12', 13'6". 15'

### Durathane®II Cushion & Moisture Barrier (TR/MG)

With its ultra-high density polyurethane cushion, Durathane II meets the tough demands of a variety of hospitality and healthcare installations where heavy rolling traffic and a moisture barrier are required on Merit tufted products. The moisture barrier reduces the potential problems of mold and bacteria while the cushion enhances superior appearance retention, improved safety, ergonomics, and roller mobility. Felt back for ease of release. Provides one of the best values in high performance backings. Additional widths also available with upcharge.



Environmentally Friendly - *This backing contains post consumer and post industrial content and features BioCel renewable resource, for less impact on the environment. Perfect for your sustainable installations.*

15 Year Warranty

Thickness: 3/32"

Minimum: N.A.

Widths: 12', 13'6". 15'

## HPS

This patented technology greatly enhances tufted performance and offers installation flexibility. It consists of multi-density and multi-layers combined with our exclusive composite rubber chemistry modification. The results are higher tuft bind and dimensional stability, while offering a longer life than conventional tufted carpet. HPS construction is standard on all running line Durkan Suites styles. \*Available option to add HPS Bloc.

20 Year Warranty      Thickness: 2/32"      Minimum: 100 SY      Widths: 12' and 15'

## HPS Bloc (Hospitality Performance System Bloc) (UB)

Based on our patented Hospitality Performance System technology, HPS Bloc is a breakthrough in liquid barrier systems. HPS Bloc effectively resists spilled substances and keeps them from penetrating the backing. This innovative backing meets the standards of the British Spill Test and allows sub-floor vapors and humidity to escape. The results are lower maintenance costs and cleaner, more hygienic carpet. The best value in a high performance liquid barrier.

20 Year Warranty      Thickness: 2/32"      Minimum: 100 SY      Widths: 12' only

## LifeLoc® III (L3)

A 100% polyurethane laminate system engineered for heavy commercial use. Its ultra high-performance permits no edge ravel, no zippering and high tuft bind for the life of the carpet. It is impervious to moisture and resistant to rot and mildew. For applications where a liquid barrier and minimum rolling resistance standards are crucial, this backing is the logical choice.



Environmentally Friendly - This backing contains post consumer and post industrial content and features BioCel renewable resource, for less impact on the environment. Perfect for your sustainable installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 500 SY      Widths: 12' only

## M4 Backing ActionBac® Moisture Barrier Anti-Microbial (M4) For Merit Straight Stitch Only

This laminated backing utilizes a specialized latex compound creating a moisture barrier that prevents moisture from penetrating beneath the primary backing, reducing potential problems of mold and bacteria. M4 provides superior appearance retention, lower life cycle cost, and is installation friendly, providing enough elasticity for ease of pattern match. This backing is designed for either direct glue or stretch-in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 500 SY      Widths: 8' to 15'

## Actionbac for Tufted

Actionbac composite rubber backing with laminate offers excellent resistance to delamination, rot and mildew. It also has elasticity for ease of pattern match designed for either direct glue or stretch in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 1,000 SY      Widths: 12', 13', 13'6", 14'6" and 15'

## Unitary Actionbac (U)

Designed primarily for loop or tip-sheared loop corridor carpeting, Unitary Actionbac is exclusive to Merit tufted products. Unitary Actionbac is resistant to rot and mildew, and offers excellent tuftbind, delamination and edge ravel properties, and affords excellent dimensional stability for ease of pattern match.

15 Year Warranty      Thickness: 3/32"      Minimum: 1,000 SY      Widths: 12' only

## M1 Actionbac with Anti-Microbial (M1)

Actionbac offers excellent delamination properties, and elasticity for ease of pattern match. Actionbac is resistant to rot and mildew, and the anti-microbial agent prevents the growth of odor causing mold or bacterial growth from carpet face moisture due to spills and/or wet-cleanings. Actionbac anti-microbial is designed for either direct glue or stretch-in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 1,000 SY      Widths: 8' to 15'

## Actionbac

Actionbac composite rubber backing with laminate offers excellent resistance to delamination, rot and mildew. It also has elasticity for ease of pattern match designed for either direct glue or stretch in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 500 SY      Widths: 12", 13'6" and 15"

## Actionbac with Anti-Microbial (M1)

Actionbac offers excellent delamination properties, and elasticity for ease of pattern match. Actionbac is resistant to rot and mildew, and the anti-microbial agent prevents the growth of odor causing mold or bacterial growth from carpet face moisture due to spills and/or wet-cleanings. Actionbac anti-microbial is designed for either direct glue or stretch-in over pad hospitality installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 500 SY      Widths: 12", 13'6" and 15"

## Durathane®I Cushion (TS/AC)

Durathane I is a high density polyurethane cushion that provides superior cushioning benefits for CYP products. Improved safety, enhanced ergonomics and acoustics are the key benefits in high performing hospitality environments. Felt back for ease of release.



Environmentally Friendly - This backing contains post consumer and post industrial content and features BioCel renewable resource, for less impact on the environment. Perfect for your sustainable installations.

15 Year Warranty      Thickness: 1/8"      Minimum: 12' NA, 13'6" & 15": 1,000 SY      Widths: 12', 13'6", 15'  
2 Year for Mfg. Defect

## Durathane®II Cushion & Moisture Barrier (TR/MG)

With its ultra-high density polyurethane cushion, Durathane II meets the tough demands of a variety of hospitality and healthcare installations where heavy rolling traffic and a moisture barrier are required on CYP. The moisture barrier reduces the potential problems of mold and bacteria while the cushion enhances superior appearance retention, improved safety, ergonomics, and roller mobility. Felt back for ease of release. Provides one of the best values in high performance backings.



Environmentally Friendly - This backing contains post consumer and post industrial content and features BioCel renewable resource, for less impact on the environment. Perfect for your sustainable installations.

15 Year Warranty      Thickness: 3/32"      Minimum: 12' NA, 13'6" & 15": 1,000 SY      Widths: 12', 13'6", 15'

### Please note:

Some backings and variable widths require upcharges.

In addition to using sustainable backings, Colorstrand yarn for CYP, Merit, and Durkan Suites will increase recycled content for total product weight. Colorstrand yarns contain recycled content and can contribute to LEED Certification under the Materials Credit for Recycled Content.

Industry Tolerances for Backings or other materials may be changed without prior notice when shortages occur or when technological advancements become available which provide for improvement of the products performances. All backings are subject to normal manufacturing tolerances. For technical specifications, visit [www.durkan.com](http://www.durkan.com).

BEAUTY

PERFORMANCE

COMFORT



405 VIRGIL DRIVE DALTON, GA 30721 800.241-4580

[WWW.DURKAN.COM](http://WWW.DURKAN.COM)

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