## YARN SELECTION

Our global purchasing team seeks out most efficient yarn systems that will provide high performance and luxurious aesthetics whilst at the same time allowing the design of carpets that will consume less yarn

# **TUFTING INNOVATION**

In parallel, our Development and Manufacturing teams innovate with our tufting technology to create carpet constructions that will again yield beautiful aesthetics and robust performance, whilst at the same time reducing raw materials consumption

### **A CARBON NEUTRAL COLLECTION:**

#### **Careful consideration of materials:**

- · recycled cushion backing enables reduced consumption of oil based materials and extends product life
- · we feature recycled content materials in as many layers of the tile as possible

#### **Responsible manufacturing:**

- our UK site is one of the first carpet manufacturing sites to achieve ISO 50001 for Energy and Carbon Management
- we manufacture on 4 continents to be closer to our customers
- · 100% of our electricity is sourced from certified renewable sources
- we stand against modern-day slavery and have achieved BRE Global Ethical Labour Sourcing Standard (BES 6002)
- Over 50% of our raw materials (by weight) are sourced within a 60 mile radius of our manufacturing site

Sound is one of the 10 Concepts in the Well Building Standard (WELL V2). Milliken's Northward Bound Collection addresses workplace acoustics in multiple ways:

**Sound Absorption** refers to the carpet's ability to absorb airborne noises from sources such as human speech - Milliken cushion backing absorbs up to 60% more noise than hardback

Sound Generation refers to a material's potential for generating noise, such as foot traffic across the floor - Milliken cushion backing will generate 24% less noise than floors carpeted with hardback carpet

Sound Transmission refers to the transmission of noise between spaces (through a wall or floor) - Milliken cushion back carpet plays a vital role in absorbing noise and reducing sound transmission between spaces, allowing for a calmer environment

**INNOVATIVE USE OF YARN SYSTEM** AND TUFTING TECHNOLOGY

**USES LESS RAW MATERIAL:** 

**REDUCES EMBODIED CARBON** 

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**ACOUSTIC TECHNOLOGY REDUCES IN-ROOM NOISE** 

# THE D/LUX SERIES LUXURY DEMATERIALISED

Inspiration comes from the world around us, so it makes sense to protect that world. Northward Bound is part of an innovative sustainable programme, the D/Lux series—a high performance carpet that uses less raw materials. Luxury, Dematerialised.

**CLICK TO VIEW THE NORTHWARD BOUND COLLECTION** 

Careful selection of raw materials, robust design and development along with leading edge manufacturing processes, allow the Northward Bound collection to offer beauty and luxury whilst at the same time achieving Class 33 performance for heavy use in commercial interiors

**RATED FOR HEAVY TRAFFIC AREAS**