

# EXPERT CARPET











Walking across EXPERT Clean-Off-Zone effectively cleans your shoe soles due to the optimal friction that arises. The coarse filaments of the yarn provide an extra brushing effect. The specifically developed finer filaments give Excellence the functional properties that ensure this effect is retained even when used intensively. EXPERT will look great for a very long time.






The cut carpet makes EXPERT easy to clean. EXPERT is specifically developed for "dirt-critical" areas. This includes the entrance, lift areas, coffee and vending machine corners, and the passages connecting production area and office space, or kitchen and restaurant. In brief, everywhere people go from a "dirty" floor to a "clean" floor.

EXPERT is suitable for intensive use in commercial spaces. It is frequently applied in buildings such as schools, universities, hospitals, shopping centers, office buildings, cinemas, hotels etc. The yarns we use for the EXPERT collection entirely consist of 100% regenerated ECONYL® nylon. This yarn is made of both post-consumer and post-industrial waste. Used fishing nets are one of the main components. The fishing nets are ground up and reclaimed into the raw material caprolactam through an ingenious process. New yarn is made from this material. The colour were chosen to match the adjacent floor covering. The design ensures that dirt and moisture will not show quickly.

## OUTSTANDING PROPERTIES















	Dirt and moisture absorbing		Noise absorbing	
	Anti-slip		Save on maintenance cost	
	Sustainable solution		Fireproof	
	Improving the indoor climate			

## TECHNICAL DATA

	Wear classification	EN 1307	33, Commercial / heavy
	Pile material		ECONYL® 100% regenerated polyamide BCF
	Method of manufacture		Tufted 5/32" cut pile
	Tuft base		100% regenerated non woven polyester Colback™
	Phthalate Free backing		Waterproof Comfort™ vinyl
	Total height	EN 1765	± 8,7 mm
	Pile height	EN 1766	± 6,7 mm
	Installation depth		9 mm
	Total weight	ISO 8543	± 4260 g/m <sup>2</sup>
	Pile yarn weight		± 820 g/m <sup>2</sup>
	Pile density		± 0,127 g/cm <sup>3</sup>
	Number of tufts	ISO 1763	± 92990 /m <sup>2</sup>

# EXPERT CARPET



	Luxury comfort	EN 1307	LC3
	Colour		607 Anthracite
	Rolls		± 25m x 200 cm Cut length service available
	Width		± 200 cm + 2 cm vinyl border
	EPD		NEPD-2143-968
	Suitable for stairs	EN 1963	Intensive use
	Dimensional stability	EN 2551	Max. ≤ 2 mm
	Impact sound insulation	ISO 140-8	Δ Lw = 32 dB
	Sound absorption	Hz α <sub>w</sub> : 0,25	125 250 500 1000 2000 4000 S 0,00 0,06 0,16 0,24 0,34 0,37
	Suitable for castor chairs	EN985	A, intensive use r=2.8
	Emission AgBB scheme	ISO 16000	Compliant
	Light	ISO 105 B02	6-7 (Max = 8)
	Rubbing, dry	ISO 105 X12	5 (Max = 5)
	Rubbing, wet	ISO 105 X12	4-5 (Max = 5)
	Water	ISO 105 E01	5 (Max = 5)
	Salt water	ISO 105 E02	4-5 (Max = 5)
	CE EN14041		
	Fire behavior	EN 13501-1	Cfl-s1, L, NCS
	Slip resistance	EN 13893	DS
	Static electric charging	ISO 6356	Permanent anti-static
	Thermal resistance	ISO 8302	0,10 m² K/W