

# DIAMOND

## PRODUCT SPECIFICATION

DESCRIPTION	STANDARD USED	SPECIFICATION
MANUFACTURING METHOD	-	TUFTED
MACHINE GAUGE	INCHES	1/10
PILE CONSTRUCTION	-	LOOP
PILE YARN COMPOSITION	-	100% BCF POLYPROPYLENE
PRIMARY BACKING	GM./M2	90 NON WOVEN
SECONDARY BACKING	GM./M2	950 LATEX PRE COAT
BITUMEN PLUS NON WOVEN FLEECE	GM./M2	2,620
PILE WEIGHT	GM./M2	560
TOTAL WEIGHT	GM./M2	4,220
PILE HEIGHT	MM	3.50
STITCH RATE	ST PER 10CM	44
STITCH DENSITY	TUFTS/M2	173,000
PRODUCT DIMENSIONS	CM	50 x 50

## PERFORMANCE SPECIFICATION

DESCRIPTION	STANDARD USED	SPECIFICATION
WEAR CLASSIFICATION	-	CONTRACT
FLAMMABILITY	BS4790	PASS/LOW RADIUS OF CHAR
STROLL TEST	BS ISO 6356	< 2kV
STABILITY	DIN54318	MAX. CHANGE 0.25%
CASTOR CHAIR	BS EN 985	PASS (USE PROTECTIVE MATS UNDER CASTOR CHAIRS)
STATIC LOADING	BS4939	85% RECOVERY (24 HRS)
FASTNESS TO LIGHT	BS EN ISO 105	>5
FASTNESS TO WATER	BS EN ISO 105	4-5
FASTNESS TO SHAMPOO	BS 1006	5
FASTNESS TO RUBBING (WET)	BS EN ISO 105	4-5
FASTNESS TO RUBBING (DRY)	BS EN ISO 105	4-5

THIS PRODUCT IS COVERED BY A 5 YEAR WEAR WARRANTY AND A 5 YEAR ANTI-STATIC WARRANTY. FOR FURTHER INFORMATION OR FOR A COPY OF OUR FULL WARRANTY, PLEASE CONTACT OUR HELP DESK

THE CONSTRUCTION OF THIS PRODUCT HAS BEEN ENGINEERED TO PROVIDE OPTIMUM PERFORMANCE IN HEAVY CONTRACT INSTALLATIONS SUCH AS SHOWROOMS, OFFICES, HOTEL BEDROOMS ETC.  
PLEASE CONTACT OUR HELP DESK FOR ADVICE ON SPECIFIC INSTALLATIONS



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