

# MANNINGTON COMMERCIAL

## SPECIFICATION FOR DELTA LOC 18 - CUSHION CARPET BACKING with the Epic Recycled System

*Reaction bonded	*Low Odor
*Non-plasticized polyurethane backing	*Low V.O.C.
*Will not support mold, mildew or bacteria	*100% Post Consumer polyester scrim
BACKING DENSITY:	18 lbs/cubic feet
*BACKING WEIGHT:	Up to 30 oz/sy Polyurethane Cushion
SECONDARY BACKING:	Non Woven Polyester
WIDTH:	12 Foot
DELAMINATION RESISTANCE:	Minimum 3.0 Lbs./inch per ASTM- D-3676-78
EDGE RAVEL RESISTANCE:	Will not show continuous unraveling of yarn at seams
THICKNESS:	.125 inches
TUFT BIND (ASTM D-1335):	Meets or exceeds GSA Standards
COMPRESSION RESISTANCE:	Min 7.5 lbs/sq. inch at 25%
CHAIR PADS:	Required for warranty purposes
STATIC PROTECTION (AATCC-134):	< 3.0 KV
ANTIMICROBIAL TREATMENT:	CAN BE APPLIED (Backing Only)
METHENAMINE PILL TEST (FFI-70):	Passes
RADIANT PANEL (ASTME-648) Watts/cm <sup>2</sup> :	Class I, Greater than .45
NBS Smoke (ASTME-662):	450 or Less, Flaming Mode
CRI INDOOR AIR QUALITY TESTING:	MEETS OR EXCEEDS CRI GREEN LABEL PLUS REQUIREMENTS
MOISTURE RESISTANT:	Highly Moisture Resistant
RECYCLED CONTENT:	30% By Weight of Cushion / Post Consumer
WARRANTY:	10 YEAR LIMITED WARRANTY

\*A 10% Manufacturing tolerance for this specification is allowed.

DeltaLoc-18 / db / kp 7/26/05