

# WATERWAY RAINSCREEN TEST REPORTS

TEST	METHOD	RESULT
WATER VAPOR TRANSMISSION (FILTER FABRIC)	ASTM-E96	247 PERMS
WATER RESISTANCE TEST (FILTER FABRIC)	ASTM-D-779-03	NO WATER PENETRATION OCCURRED AFTER 96 HOURS
WATER RESISTANCE TEST ACCEPTANCE CRITERIA FOR WRB (FILTER FABRIC)	ICC-ES (AC-38)	PASSES
FIRE TESTING TUNNEL TEST	ASTM E-84	FLAME SPREAD < 25 SMOKE DEVELOPED < 450 CLASS "A" FIRE RATED
ACCELERATED WEATHERING	G-23-81	EQUAL TO 6 MOUNTHS EXPOSURE NO DELETERIOUS EFFECTS
ABSORPTION FREEZE THAW	60 CYCLES	NO CRACKING, CHECKING
GRAB ELONGATION	ASTM D 4632	40%
ELONGATION % (CD)	ERT 20.2-89 ISO 9073-3:1989 EN 29073-3	61.2%
TENSILE STRENGTH N / 5 cm (MD)	ERT 20.2-89 ISO 9073-3:1989 EN 29073-3	200.8
TENSILE STRENGTH N / 5 cm (CD)	ERT 20.2-89 ISO 9073-3:1989 EN 29073-3	130.5
WEIGHT (Fabric)	ERT 40.3-90 ISO 9073-1:1989 EN 29073-1	100 / GSM

**NOTE: ADDITIONAL TEST RESULTS AND DATA AVAILABLE UPON REQUEST**