

SAMRAT GOLD PLY

TEST	RESULT
MOISTURE CONTENT	5% TO 10%
GLUE SHEER STRENGTH (DRY STATE)	MORE THAN 1350 N
ADHESION OF PLIES	EXCELLENT
WATER RESISTANT TEST WATER FOR 3 HOURS	(CONFIRMS TO SPECIFIED REQUIREMENTS) A) INDV. MIN-784.5 B) AVERAGE - 980.7
GLUE SHEAR STRENGTH	EXCELLENT
ADHESION OF PLIES	EXCELLENT
TENSILE STRENGTH A) PAROLEE TO GRAIN B) RIGHT ANGLE TO GRAIN	MORE THAN 450 KN. / M2 MORE THAN 250 KN. / M2
MYCOLOGICAL TEST	A) NO SEPARATION AT EDGES AFTER 21 DAYS OF EXPOSURE TO MICRO ORGANISM B) SHEAR STRENGTH MORE THAN 1000 N
SPECIFIC GRAVITY	0.70 TO 0.75
WATER ABSORPTION SCREW HOLDING STRENGTH	MORE THAN 250 KGS.
NAIL HOLDING STRENGTH MORE THEN	250 KGS.