

TITLE : **WATER REPELLENCY - SPRAY RATING**

AWTA TEST CODE : T29C

OTHER NAMES :

TEST METHODS : AATCC 22
AS 2001.2.16
BS 3702
DEF 5037-A20
ISO 4920



SPRAY RATING TEST IN PROGRESS

TITLE	: WATER REPELLENCY - SPRAY RATING
AWTA TEST CODE	: T29C
APPLICATION	: This method is applicable to all fabrics which may or may not have been given a water repellent finish or coating. It is not intended for use in predicting rain penetration resistance of fabrics, since it does not measure penetration of water through the fabric.
PRINCIPLE	: A test specimen is subjected to a water spray under controlled conditions and the degree of surface wetting is assessed.
SAMPLES REQUIRED FOR TESTING	: The fabric sample should be approximately 1.5m ² in area. This sample should <u>NOT</u> have been cut within 2m of the lead end or tail end of the fabric piece, roll or lot.
INTERPRETATION	: Ratings are as follows: 100 - No sticking or wetting of the upper surface 90 - Slight sticking or wetting of the upper surface 80 - Wetting of upper surface at the spray points 70 - Partial wetting of the whole of upper surface 50 - Complete wetting of the whole of upper surface 0 - Complete wetting of the whole of upper and lower surface
SERVICE TARGET	: 6 days.
COST	: See Fee List.

