

# EXOPERM™ 150

## ROOF

## CONNECT

3 -Ply sarking, roof lining and wall membranes with next generation monolithic TEEE functional layer. TEEE layer actively moves moisture to outside. Excellent ageing resistance due to monolithic technology. Integrated tapes in connect versions ensure optimum windtightness.

- Elastic and Durable
- Monolithic technology
- Ideal airtightness and vapour transmission
- Optimum UV stability
- Long term resistance to driving rain
- Wind proof but diffusion open
- Available with integrated tapes on both sides See 'Connect' version

COLOUR	STANDARD	ANTHRACITE
WEIGHT	EN 1849-2	145
SD- VALUE	EN ISO 12572-C	0.1
VAPOUR PERMEANCE	ASTM E96	31.20
SURFACE BURNING CHARACTERISTICS	ASTM E96	CLASS A
REACTION TO FIRE	EN 13501-1	E
EXPOSURE TIME		3 MONTHS
RESISTANCE TO DRIVING RAIN		PASSED
WATER RESISTANCE	EN1928	W1
TENSILE STRENGTH MD	EN 12311-2	270
TENSILE STRENGTH CD	EN 12311-2	210
ELONGATION MD	EN 12311-1	50
ELONGATION CD	EN 12311-1	50
NAIL TEAR RESISTANCE MD	EN 12310-1	200
NAIL TEAR RESISTANCE CD	EN 12310-1	220
WATER TIGHTNESS AFTER AGEING	EN1928	W1
ARTIFICIAL AGEING EN 1296/1297 =	EN13859	PASSED
FLEXIBILITY AT LOW TEMPERATURE	EN 1109	-40 °C ; -40 °F -40° TO 80°C
TEMP RESISTANCE		-40 °F TO 212 °F
CE LABELLING	EN 13859-1	AVAILABLE
HAZARDOUS SUBSTANCES		NONE
MINIMUM ROOF SLOPE		10°

The information provided is based on current knowledge and experience. This data sheet may become invalid and we reserve the right to make changes to designs and processes as we continually improve quality. The most current data sheet can be found at [partel.com](http://partel.com). Processing instructions including full system component details should be adhered to Processing instructions can be found at [partel.com](http://partel.com).

## HIGH PERFORMANCE BUILDING PROTECTION SYSTEMS

1.5m X  
50m  
= 75m<sup>2</sup>

59'-1/16" X 164'-1/2" = 807 SF



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