



# SOPRA FILTER FABRIC

SOPRA FILTER FABRIC

Order No. \*

\* Contact your Soprema Customer Service Representative.

## DESCRIPTION & APPLICATION

Sopra Filter Fabric is a 100% non-woven polypropylene fabric designed to be used as a filter fabric in roofing and waterproofing applications. The fifteen foot wide by three hundred and sixty (15' x 360') feet (4.5 m x 109.7 m) is unrolled into position and weighted in place until the overburden is installed. Successive rolls are overlapped three to four (3" to 4") inches (76 mm to 102 mm).

## COVERAGE & PACKAGING

Product/ Property	SOPRA FILTER FABRIC
Material	Polypropylene
Color	Black
Nominal Thickness	50 mils (1.27 mm)
Approximate Roll Coverage	5,400 ft <sup>2</sup> (502 m <sup>2</sup> )
Side Lap	3" to 4" (76 to 102 mm)
End Lap	3" to 4" (76 to 102 mm)
Roll Length	360 ft. (110 m)
Roll Width	15 ft. (4.5 m)

## TECHNICAL INFORMATION

Properties	Value/Test Method
Grab Tensile Strength	80 lbs (356 N) / ASTM D 4632
Grab Tensile Elongation	50 % / ASTM D 4632
Trapezoid Tear	25 lbs (111 N) / ASTM D 4533
Mullen Burst	130 psi (18.9 kPa) / ASTM D 3786
Hydraulic - AOS	50 US Sieve / ASTM 4751
Hydraulic - Flow Rate	150 gpm/ft <sup>2</sup> / ASTM 4491