

ram 30 E

PRODUCT DESCRIPTION

ram 30 E is a high performance base sheet and ply sheet applicable for use in many **ram-Tough** systems. It also offers many benefits for vapor retarder applications. **ram 30 E** is manufactured by coating a high density, non-woven polyester reinforcing mat with a polymer-modified bitumen. **ram 30 E** exhibits very high elongation and puncture resistance. It is also suitable for cold process BUR applications. Production is carefully controlled to assure uniform distribution of the waterproofing bitumen.

Physical Properties

<u>Test</u>	<u>Method</u>	<u>Typical Results</u>
Elongation	ASTM-D-1682	50% MD, 50% XD
Flex Fatigue (reinforcement)	ASTM-D-2262	100,000 cycles
Weight	ASTM-D-461	30 lbs/100 sq ft
Tear Strength	ASTM-D-2262	25 lbs
Tensile	ASTM-D-2523	70 lbs/in MD & XD
SEBS Polymer Integration	Gel Permeation Chromotography (GPC/SEC)	Uniform Polymer Dispersion
Roll Size		2 square
Roll Weight		64 lbs/roll