



GEOMEMBRANE



WHY CHOOSE US ?



Leak-Proof Protection



Heavy-Duty Performance



Green Manufacturing



Custom-Fit Solutions



Puncture & Tear Resistant



UV & Chemical Resistance



Wide Width
13.5 Foot Panels



10 Years
Warranty



Assured Pre/Post
Sales & Services



Tested
& Certified

APPLICATIONS ACROSS INDUSTRIES



**Landfills &
Waste Management**



**Mining
Operations**



Canal Liners



**Agriculture
& Aquaculture**



**Salt Pans &
Evaporation Ponds**



**Oil, Gas &
Chemical Containment**



**Tunnels &
Road Infrastructure**



**Roofing &
Foundation Waterproofing**

COATING VARIANTS & MEMBRANE OPTIONS

12 MIL

Grab Tensile: MD: 1014 N
TD: 1050 N

Tongue Tear: MD: 309 N
TD: 303 N

Puncture Resistance: 479 N

Warranty: Upto 5 years

12 MIL Blue

Grab Tensile: MD: 1014 N
TD: 1050 N

Tongue Tear: MD: 309 N
TD: 303 N

Puncture Resistance: 479 N

Warranty: Upto 5 years

16 MIL

Grab Tensile: MD: 1139 N
TD: 866 N

Tongue Tear: MD: 366 N
TD: 235 N

Puncture Resistance: 496 N

Warranty: Upto 5 years

20 MIL

Grab Tensile: MD: 903 N
TD: 1620 N

Tongue Tear: MD: 262 N
TD: 335 N

Puncture Resistance: 541 N

Warranty: Upto 5 years

20 MIL Blue

Grab Tensile: MD: 903 N
TD: 1620 N

Tongue Tear: MD: 262 N
TD: 335 N

Puncture Resistance: 541 N

Warranty: Upto 5 years

30 MIL

Grab Tensile: MD: 2378 N
TD: 2738 N

Tongue Tear: MD: 353 N
TD: 533 N

Puncture Resistance: 1330 N

Warranty: Upto 10 years

40 MIL

Grab Tensile: MD: 1014 N
TD: 1050 N

Tongue Tear: MD: 309 N
TD: 303 N

Puncture Resistance: 479 N

Warranty: Upto 10 years

TAILORED SOLUTIONS FOR DIVERSE PROJECT NEEDS



COMPARISON TABLE FORMAT

Type	Thickness (mil)	Scrim	Key Use	Coating	Recyclable
Regular	20 mil	High Tensile HDPE	Landfill	LDPE Film & Coating	Yes
Blue Liner	30 mil	High Tensile HDPE	Irrigation	Blue LDPE Film & Coating	Yes
Shrimp Liner	12 mil	High Tensile HDPE	Aquaculture	LDPE Coating	Yes

LOGISTICS

- Warehouses: Memphis, Spokane, Germany
- Quick response to project timelines
- On-demand stock availability



WARRANTY & ASSURANCE



- Upto 10-years warranty
- Extended warranty based on liner type and application
- Support for both exposed and underground installations





**Choose Emmbi for reliable,
certified geo-membrane solutions.
Let's build a sustainable future together.**



Corporate Office:

158, Dani Corporate Park, Kalina, Mumbai - 400 098, Maharashtra, India.

Telephone: +91 22 4672 5555, Fax: +91 22 4979 0304,

sales.export@emmbi.com



TECHNICAL EDGE

- HIGH TEAR & PUNCTURE RESISTANCE
- AMBIENT TEMP: -40°C TO +85°C
- SEAMLESS INSTALLATION PANELS (4M+ WIDE)



MANUFACTURING & LOGISTICS

- QUICK ROLL DELIVERY TO ANY GLOBAL SITE
- WAREHOUSE LOCATIONS: INDIA, USA, GERMANY
- INVENTORY READINESS, FAST LOADING, BULK EXPORT



QUALITY & ASSURANCE

- 10-YEAR PERFORMANCE WARRANTY
- ISO 9001, ISO 14001, ASTM CERTIFIED
- T.R.I. CERTIFIED