

11581-272 Street Acheson, Alberta T7X 6E9 215-6333 Unsworth Rd, Chilliwack, BC V2R 5M3 Toll Free: 1(888) 453-5961 • Fax: (780) 962-4640

BEAVER PLASTICS LTD. - GEOFOAM SHEAR PLATES

Beaver Plastics' Shear Plates hold Geofoam blocks into position, useful for

maintaining block position during assembly. The plates also protect the geofoam monolith from distortion resulting from unequal lateral pressure of side fill or other imposed loads.

Beaver's Shear Plates are produced from polyethylene/polypropylene polymers, providing the right degree of stiffness and corrosion resistance.

The 100 mm (4 inch) diameter plate with 17 spikes per side provides a lateral holding strength of 68 kg (150 lbs). The plates can be installed without concern for orientation to the



geofoam block, as the shear strength is consistent in all positions.

