

FOAMGLAS® Insulation

Application guidelines - single layer cold application

www.foamglas.com



 ${\sf FOAMGLAS}^{\circledast}$ insulation is delivered in cardboard boxes with on each box a label stating what the content of the box is.



Use a hard-point hand saw to cut the $\mathsf{FOAMGLAS}^{\circledast}$ insulation on site.



All pipe shells must be installed with staggered joints.



Use a mitre box to facilitate the cutting process of the FOAMGLAS[®] insulation. A mitre box consists of a 45° and 90° angle to assist with straight and diagonal cuts.



Apply PITTSEAL[®] 444N out of a caulking cartridge with an extrusion gun in beads to one of the jointing edges of a pipe shell.



Divide a 600 mm pipe shell into pieces of 150, 300 and 450 mm and use the different lengths to stagger the joints.



Never use wire to fix FOAMGLAS® insulation shells or segments, due to the fact that wire wil cut the FOAMGLAS® insulation surface.



FOAMGLAS® Insulation should be secured with self-adhesive glass fibre reinforced tape.



FOAMGLAS® Insulation can also be secured with stainless steel fixing straps.



For outdoor piping that could be subjected to temperatures below the freezing point, Pittsburgh Corning's Pittcote[®] 300 cell filler is recommended.



Please contact Skanacid A/S for more information: +45 3940 1213 or mail@skanacid.dk, www.skanacid.dk

FOAMGLAS

Pittsburgh Corning USA (Corporate Headquarters) 800 Presque Isle Drive Pittsburgh, PA 15239 Telephone: 724-327-6100 Fax: 724-387-3807

Pittsburgh Corning Europe (Head office for Europe, Africa & Middle East) Albertkade 1 B-3980 Tessenderlo - Belgium Telephone: +32-(0)13-66-17-21 Tokyo 113-0033 JAPAN Fax: +32-(0)13-351-854

Pittsburgh Corning Corporation Asia (Asia Headquarters) Pittsburgh Corning Corporation PARK LUXE HONGO 1001 29-4, Hongo 2-Chome, Bunkyo-Ku Telephone and Fax: +81 50 7554.0248