

Shield Wall 39

- is a water-based, two-component elastomer modified liquid rubber system which adheres to most substrates. Shield Wall is a sprayed applied, "instant-set" water proof (0.001 US Perms) coating. When cured this seamless flexible coating functions as a high quality, protective membrane providing excellent

protection from water penetration, salt, gases and most severe chemical attack on all concrete exterior surfaces. It has outstanding elongation (initially over 900%) and will maintain water tight integrity in the face of reasonable structural movement; up to a 5/16" (7.937 mm) crack width. As well as flame retardant.

Shield Wall 39

- does not require any surface scari-fication and is 90% cured after five seconds,
- can be used for both vertical and horizontal waterproofing in the 80-180 mil thickness range (can go ultimately to 1.5" with no dripping or sagging),
- can be used for positive side/blind side applications over subterranean lagging/shoring; steel and wood,
- should be used in exposed structural decks, walls (cast-in-place & shotcrete) and foundations exposed to Hydrostatic pressures.



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