

## TL-0005 - Curing Compounds and Form Release Agents Technical Letter

## **Curing Compounds**

Curing compounds used on any concrete to be waterproofed with Bituthene membrane or Procor membrane must not contain wax, oil, silicone or pigment.

Acceptable types of curing compounds include:

- Petroleum resin
- Chlorinated rubber
- Styrene butadiene
- Acrylic

Sometimes surface hardeners may be referred to as curing compounds. Common surface hardeners include:

- Sodium silicate
- Zinc or magnesium fluorosilicate

Bituthene "waterproofing membrane may be used over these materials.

## Form Release Agents

All non-transferring commercial form release agents, when applied in accordance with the manufacturer's instructions, are acceptable. Diesel fuel or other types of petroleum oils can adversely impact adhesion of Bituthene and Procor Membranes if transferred to the concrete.

A test application or job mock-up would be recommended to ensure compatibility.

## North America customer service: 1-877-4AD-MIX (1-877-423-6491)

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