

CASE EXAMPLE

DECONTAMINATABLE COATING FIXING CONTAMINATION OF LEAKING DRUMS

Customer : CEA - SACLAY

Workplace : SACLAY

Date of work realisation : 2013

Works :

- *external coating of concrete drums storing nuclear wastes*
- . rendering of concrete
- . application of concrete primer P201
- . application of SOUPLETHANE 5N + fiberglass fabric roving 300g/m²
- . SOUPLETHANE 5N application, thickness 2 mm

Technical interest :

- Very easily decontaminatable coating (class A-1), resists to mechanical shocks
- resists to possible cracks of concrete substrate
- radiations resistant coating
- Coating very resistant mechanically and will not be damaged during transportation to ANDRA wastes storing pits

