Bio/CR-3 Clean Room Cove Base Detail w/ Tapered Cove Base

- CONCRETE FLOOR
- 3/4" or 1" COVE RADIUS
- EPOXY COVE BASE
- TOP OF EPOXY COVE BASE AT 4 OR 6 INCHES ABOVE CONCRETE (TO BE DETERMINED BY ARCH OR DESIGNER) AND TAPERED TO 1/16"
**Proposed Edging for LSP's Bio/CR-3 Panels**

Life Science Products, Inc.
124 Speer Road - Chestertown, MD 21620
www.lspinc.com

- **Cut "A"**
  - 5/8" wide x .303 deep

- **Angles on both sides to be**
  - 45 degree / .090 deep

- **Cut "B"**
  - 5/8" wide x .1517" deep

- **"New Gel" face or front side of panel**

- **BIO/CR-3 COMPOSITE WALL PANEL**
  - (Full Panel Width = 48")

- **BIO/CR-3 COMPOSITE WALL PANEL**
  - (Full Panel Width = 48")

- **FASTENERS**

- **METAL STUD**

- **GLWBCR78**
  - Cage Code
  - Drawing Number
  - Rev 7.18
  - Sheet N/A

Contact:
- 800-638-9874
- (410) 778-6474
- Fax (410) 778-4076
Bio/CR-3 Seamless Installation Details

- **Title:** Bio/CR-3 Seamless Installation Details
- **Size:** A
- **Cage Code:** GLWBCR
- **Dwg Number:** 3.18
- **Scale:** NTS
- **Sheet:**

**Components:**
- **Bio/Cr-3 panel**
- **Fastening Screw**
- **Urethane Sealant**
- **Mounting Hardware**
- **Metal Stud**
- **Edge Cuts:** A and B

**Instructions:**
- Install the panel onto the metal stud using fastening screws.
- Apply urethane sealant to the edge cuts and around the stud for a seamless installation.

**Dimensions:**
- 8' or 10' lengths
- 4' width

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DRYWALL SCREW ALONG DOOR ROUGH OPENING: 1.25" (31.76mm) @ 12" (30cm) o.c. (TYP)

DOOR FRAME, STAINLESS STEEL, FIBERGLASS, PAINTED METAL, ATTACHED TO STUDS AS REQUIRED

BIO/CR-3 COMPOSITE WALL PANEL

DOUBLE METAL STUDS

SEALANT

BIO/CR-3 COMPOSITE WALL PANEL

DOUBLE METAL STUDS

SEALANT

DOOR FRAME, STAINLESS STEEL, FIBERGLASS, PAINTED METAL, ATTACHED TO STUDS AS REQUIRED

Bio/CR-3 DOOR FRAME SEALING DETAIL, TYPICAL JAMB (HEAD SIMILAR)
BIO/CR-3 COMPOSITE WALL PANEL

PANEL FACE ROUTED TO 4 OR 6 INCHES ABOVE CONCRETE (TO BE DETERMINED BY ARCH OR DESIGNER).

3/4" or 1" COVE RADIUS

EPOXY COVE BASE

CONCRETE FLOOR

(Height as specified)
BIO/CR-3 COMPOSITE WALL PANEL

METAL STUDS

ALL JOINTS SEALED WITH SEALANT, TYP

FASTENERS, TYP

STAINLESS CORNER GUARD FILLED WITH SEALANT

BIO/CR-3 COMPOSITE WALL PANEL
Bio/CR-3 Inside Clean Corner Detail

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GLWBCR9

6" = 1'-0"

FASTENERS
MOUNTING STUDS
SEALANT OR TAPE
BIO/CR-3 PANEL
SEALANT
FASTENERS
MOUNTING STUDS
Bio/CR Panel Through Wall Penetration - Pipe