



**1: General Information**

1. Table of Contents
2. Disclaimer
3. General Guidelines
4. Care & Maintenance Procedures
5. Primer Guidelines
6. Re-Coat Guidelines
7. Measurement & Conversion Chart

**2: Pedestrian Decking Systems**

1. Polydeck® 100
2. Polydeck® 100SC
3. Polydeck® 150 / 150SC
4. Polydeck® 160 / 160SC
5. Polydeck® 160MR / 160MR-SC
6. Polydeck® 165 / 165SC
7. Polydeck® 180 / 180SC
8. Polydeck® 355
9. Polydeck® 400
10. Polydeck® MR
11. Polydeck® 555

**3: Vehicular Decking Systems**

1. Poly-I-Gard™ 246
2. Poly-I-Gard™ 246SC
3. Poly-I-Gard™ 295 / 295OF
4. Poly-I-Gard™ 435 / 435SC
5. Poly-I-Gard™ 575 FC (Fast Cure)
6. Poly-I-Gard™ 575 FR (Fire Rated)

**4: Membrane Waterproofing Systems**

1. Polycoat™ PC-IM 129
2. Polycoat-Aquatight™
3. Polycoat-Aquaseal™ 5000
4. Polycoat-Aquaseal™ 5000 WC / GC

**5: Primers Sheets**

1. Metal Primer 130
2. Polyprime® 21
3. Polyprime® 172/172SC
4. Polyprime® 2180 / 2180SC
5. Polyprime® 3042
6. Polyprime® EBF-LV
7. Polyprime® FMB
8. Polyprime® H2O
9. Polyprime® U

**6: Basecoats Technical Data Sheets**

1. PC-220 / 220SC
2. PC-220PL
3. PC-220SF
4. PC-220 Vertical
5. PC-235 / 235SC
6. PC-260

**6: Basecoats Technical Data Sheets (cont.)**

7. PC-280
8. PC-440 / 440SC
9. PC-440SF
10. PC-550SC

**7: Topcoats Technical Data Sheets**

1. Polyglaze® 100 / 100C / 100SC
2. Polyglaze® 302
3. Polyglaze® 400 / 400C / 400SC
4. Polyglaze® 400FR / 400FR-C / 400FR-SC
5. Polyglaze® AL-50 / AL-50SC
6. Polyglaze® AR / AR-OF
7. Poly-I-Gard™ 246 / 246SC
8. Poly-I-Gard™ 295 / 295OF
9. Poly-I-Gard™ 295 / 295OF Textured
10. Polycoat Staingard™ 7000
11. Polycoat Staingard™ 7072
12. Polycoat Staingard™ 7072SC
13. Polycoat Staingard™ 8072SC
14. Polycoat Staingard™ 9072SC

**8: Membrane Waterproofing Technical Data**

1. Polycoat® PC-IM 129
2. Polycoat-Aquaseal™ 5000
3. Polycoat-Aquaseal™ 5000 WC/GC

**9: Polyurea Technical Data**

1. Polyeuro® 5502
2. Polyeuro® 5901
3. Polyeuro® 6881
4. Polyeuro® 7502

**10: Caulking Technical Data**

1. Poly-Caulk® 50A
2. Poly-Caulk® 82
3. Poly-Caulk® HM
4. Poly-Caulk® PX27GG
5. Poly-Caulk® PX27SL

**11: Accessories**

1. Polyester Tape
2. Straight Jacket Tape
3. Super Seal Tape
4. PC-50 Thickner/Accelerator
5. PC-550 Catalyst
6. Polyglaze® AR / Poly-I-Gard™ 246 Catalyst
7. Polyglaze® Hardener
8. Quick-N-Cure

Continued on Other Side



## **12: Architecture Details**

- Double Tee Crack Control (1)
- Between Slab Membrane (2)
- Elevator Pit (3)
- Outer Edge Metal Detail (4)
- Wall To Deck Flashing (5)
- Wall To Deck Flashing (5A)
- Crack Control (6)
- Coating Termination (7)
- Vertical Projection (8)
- Vertical Projection Between Slab (9)
- Expansion Joint (10)
- Joint At Wall/Slab (11)
- Wall Bearing on Slab (12)
- Drain (13)
- Between Slab Membrane (14)
- Reflecting Pool (15)
- Planter Box (16)
- Thin Set Tile (17)
- Green Roof System (18)
- Sliding Door Threshold (19)
- Sliding Door Threshold Concrete Substrate (19a)
- Stair Nose (20)
- Crack (21)
- Between Slab Waterproofing (22)
- Insulated Plaza with Pavers (23)
- Plywood Joint (24)
- Deck Coating Transition (25)
- Expansion Joint (26)
- Slab Edge Termination (27)
- Plywood Joint (28)
- Wall to Deck Flashing (29)
- Wall to Deck Flashing (29a)
- Planter (30)
- Deck Railing (31)
- Drain Detail - Split Slab (32)

## **13: Approvals and Testing**

- L.A. City Approval No. 25171
- L.A. City Approval No. 25935
- ICC-ES Report ESR-2785
- Test Data: Polydeck® 355
- Test Data: Polydeck® 400
- Test Data: Poly-I-Gard™ 246
- Test Data: Poly-I-Gard™ 246SF
- SRI Measurement Test: Poly-I-Gard™ 246SF
- PC-IM 129 NSF Product Certification