# TABLE OF CONTENTS

## 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® 180 / 180SC
7. Polydeck® 355
8. Polydeck® 400
9. Polydeck® MR
10. Polydeck® 555

## 3: Vehicular Decking Systems
1. Poly-I-Gard® 246
2. Poly-I-Gard® 246SC
5. Poly-I-Gard® 575 FC (Fast Cure)

## 4: Membrane Waterproofing Systems
1. Polycot-PC-IM 129
2. Polycot-Aquatight™
3. Polycot Aquaseal® 5000
4. Polycot Aquaseal® 5000 WC/GC

## 5: Primers
1. Polyprime® 21
2. Polyprime® 2180 / 2180SC
3. Polyprime® 3042
4. Polyprime® EBF-LV
5. Polyprime® U
6. Polyprime® WB
7. Metal Primer 130

## 6: Basecoats Technical Data
1. PC-220 / 220SC
2. PC-235 / 235SC
3. PC-260
4. PC-280

## 6: Basecoats Technical Data (continued)
5. PC-440 / 440SC
6. PC-440SF
7. PC-550SC

## 7: Topcoats Technical Data
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
9. Polycoat-Staingard 7000
10. Polycoat-Staingard 7072SC
11. Polycoat-Staingard 8072SC
12. Polycoat-Staingard 9072SC

## 8: Membrane Waterproofing Technical Data
1. Polycot PC-IM 129
2. Polycot Aquaseal® 5000
3. Polycot Aquaseal® 5000 WC/GC

## 9: Polyurea Technical Data
4. Polyeuro® 5502
5. Polyeuro® 7502

## 10: Caulking Technical Data
1. Poly-Caulk® 82
2. Poly-Caulk® HM
3. Poly-Caulk® JF
4. Poly-Caulk® PX27GG
5. Poly-Caulk® PX27SL

## 11: Accessories
1. Polyester Tape
2. Straight Jacket Tape
3. Super Seal Tape
4. PC-50 Thickener/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 (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 Join (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)

13: Approvals and Testing

L.A. City Approval No. 25171
L.A. City Approval No. 25935
ICC-ES Report ESR-2785
ICC-ES Report ER-4789
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

Disclaimer: All guidelines, recommendations, statements, and technical data contained herein are based on information and tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. It is the users responsibility to satisfy himself, by his own information and test, to determine suitability of the product for his own intended use, application and job situation and user assumes all risk and liability resulting from his use of the product. We do not suggest or guarantee that any hazard listed herein are the only ones which may exist. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements, whether in writing or oral, other than those contained herein shall not be binding upon the manufacturer, unless in writing and signed by a corporate officer of the manufacturer. Technical and application information is provided for the purpose of establishing a general profile of the material and proper application procedures. Test performance results were obtained in a controlled environment and Polycoat Products makes no claim that these tests or any other tests, accurately represent all environments. © 2018 Polycoat Products. All rights reserved.