Sikalastic 320
Engineering Detail
Catalogue
2019
Contents

TYPICAL INSIDE CORNER ................................................................................................................WP.1.1
TYPICAL OUTSIDE CORNER ......................................................................................................... WP.1.2
CRACK ......................................................................................................................................... WP.1.3
CRACK CONTROL ..................................................................................................................... WP.1.4
SPLIT SLAB ................................................................................................................................. WP.1.5
GREEN ROOF SYSTEM ................................................................................................................ WP.1.6
GREEN ROOF SYSTEM WITH INSULATION .................................................................................. WP.1.7
BETWEEN SLAB MEMBRANE AND VERTICAL TRANSITION .................................................. WP.1.8
EXPANSION JOINT WITH SPLIT SLAB .................................................................................... WP.1.9
EXPANSION JOINT FROM HORIZONTAL TO VERTICAL TRANSITION .................................... WP.1.10
TERMINATION IN PLANTER ......................................................................................................... WP.1.11
PLANTER ....................................................................................................................................... WP.1.12
PLANTER WITH BILAYER DRAIN ............................................................................................... WP.1.13
DRAIN............................................................................................................................................... WP.1.14
DRAIN FLASHING ........................................................................................................................ WP.1.15
FOUNDATION WALL ................................................................................................................ WP.1.16
FOUNDATION WALL WITH DRAINAGE PIPE .......................................................................... WP.1.17
PLYWOOD SUBSTRATE ................................................................................................................ WP.1.18
WALL TO DECK FLASHING .......................................................................................................... WP.1.19
TILE WITH MORTAR BED .......................................................................................................... WP.1.20
INSULATED PLAZA WITH PAVERS ............................................................................................ WP.1.21
INSULATED PLAZA WITH PAVERS INSULATED ......................................................................... WP.1.22
TRANSITION BETWEEN SL 320 AND SL DECK PRO SYSTEM ................................................ WP.1.23
TREATMENT OF METAL PENETRATION .................................................................................... WP.1.24
TREATMENT OF PVC PENETRATION ......................................................................................... WP.1.26
TRANSITION BETWEEN SIKAGARD 7600 AND SIKALASTIC 320 ........................................ WP.1.28
SIKALASTIC 320 DETAIL COAT
SIKALASTIC 320
OPTIONAL PROTECTION BOARD
SIKA DRAINAGE MAT 420
CANT STRIP
SIKAFLEX SEALANT
OPTIONAL PRIMER

NOTES:
REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
SIKALASTIC 320 DETAIL COAT
WITH SIKA FLEXITAPE
HEAVY EMBEDMENT

OPTIONAL PROTECTION BOARD

SIKA DRAINAGE MAT 420

NOTES:
REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320
THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT
REQUIREMENTS
NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS.
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1. REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
2. CRACKS $>\frac{1}{16}$" MUST BE REINFORCED
NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
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SIKA DRAINAGE MAT 420/720/1000

OPTIONAL PROTECTION BOARD

SIKALASTIC 320

REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT

OPTIONAL PRIMER

BOND BREAKER

SIKAFLEX SEALANT

BACKER ROD

CONCRETE SLAB

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
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BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS

SIKA DRAINAGE MAT 420
OPTIONAL PROTECTION BOARD
SIKALASTIC 320
REINFORCED SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT
OPTIONAL PRIMER
SIKAFLEX SEALANT
BACKER ROD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
SIKAFLEX SEALANT

TERMINATION BAR

SECURE TERMINATION BAR WITH PIN

EXCESS FABRIC FROM Sika DRAINAGE MAT 420

SIKALASTIC 320

PROTECTION BOARD

FIX PROTECTION BOARD USING PIN EMBEDDED INTO CATALYZED SIKALASTIC 320

SIKA DRAINAGE MAT 420

TERMINATION OF SIKALASTIC 320 ON PLANTER

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SIKA ANCHORFIX 2

EXCESS FABRIC FROM DRAINAGE MAT

SIKALASTIC 320

PROTECTION BOARD

FIX PROTECTION BOARD USING PIN EMBEDDED INTO CATALYZED SIKALASTIC 320

SIKA DRAINAGE MAT 420

TERMINATION OF SIKALASTIC 320 ON PLANTER

JOB NAME:

SCALE: N.T.S.

DATE: 10/24/2019

FILE NO.: DRW. NO.: WP.1.11B

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ADHERE EXCESS DRAINAGE MAT FABRIC TO SIKALASTIC 320 TO KEEP DRAINAGE MAT IN PLACE (SEE WP.1.11)

SIKAFLEX CANT BEAD

OPTIONAL PRIMER

SIKALASTIC 320 DETAIL COAT WITH SIKA FLEXITAPE HEAVY EMBEDMENT

SIKALASTIC 320

OPTIONAL PROTECTION BOARD

SIKAFLEX CANT BEAD

SIKAFLEX CANT BEAD

SIKAFLEX CANT BEAD

SIKAFLEX CANT BEAD

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
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NOTES:

1. REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS.

2. EXISTING DRAIN BOWL, CLAMPING RING AND DRAIN ACCESSORIES ARE TO BE CLEANED FREE OF ALL CONTAMINATES AND RUST.
NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
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SIKAFLATE SEALANT

METAL FLASHING

PRIMARY FRAMING

BLOCKING

SIKAFLATE HEAVY EMBEDDED IN SIKALASTIC 320 OR BASECOAT

SIKALASTIC 320

FLASHING WALL OR RAIL
SIKALASTIC 320

SIKALASTIC 710 OR 720 BASE COAT

TWO COATS OF SIKALASTIC FTP LO-VOC PRIMER SEEDED WITH SAND

OPTIONAL PRIMER

6"  6"

NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS
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NOTES: REFER TO SYSTEM GUIDE FOR PRIMING, SIKAGARD 7600 AND SIKALASTIC 320 THICKNESS, PROTECTION BOARD, AND DRAINAGE MAT REQUIREMENTS