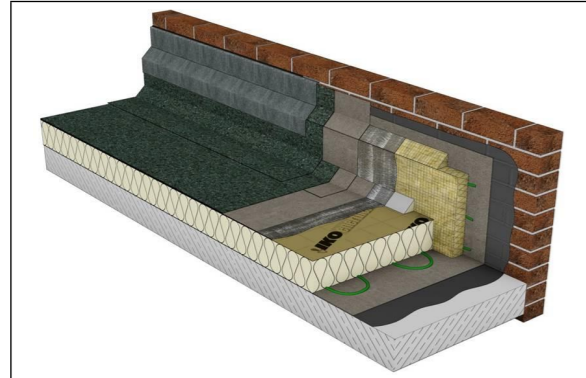


IKO ULTRA LIFE³⁰ – HYBRID FLAT ROOFING SYSTEMS

Ultra LIFE³⁰ - HYBRID



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra H-A DETAILING Underlay

Detailing Caps sheets

- IKO Ultra Life³⁰ TO DETAILING Cap sheet

CAP SHEET

- IKO Ultra Life³⁰ Cap Sheet – 30 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Partially Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

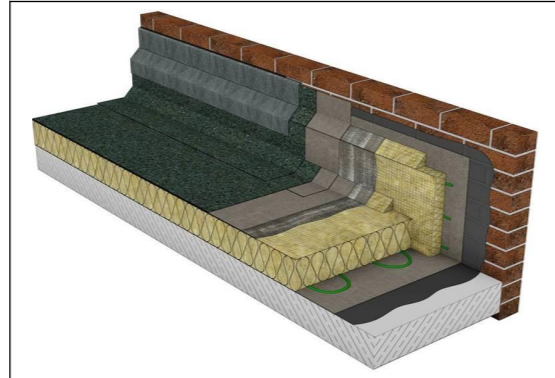
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

Ultra LIFE³⁰ – HYBRID



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra H-A DETAILING Underlay

Detailing Caps sheets

- IKO Ultra Life³⁰ TO DETAILING Cap sheet

CAP SHEET

- IKO Ultra Life³⁰ Cap Sheet – 30 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra H-A Underlay
- IKO Ultra H-A DETAILING Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

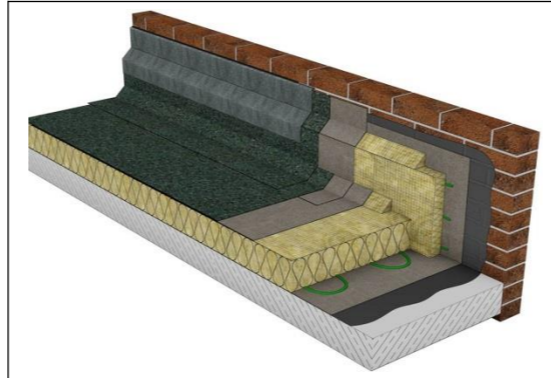
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

Ultra LIFE³⁰ – TORCH ON



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-O DETAILING Underlay

Detailing Caps sheets

- IKO Ultra Life³⁰ TO DETAILING Cap sheet

CAP SHEET

- IKO Ultra Life³⁰ Cap Sheet – 30 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra T-O Underlay

FASTENING OF UNDERLAY

Fully bonded by torching

PREPARATION PRIMER

- None required

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

FASTENING OF THE VAPOUR CONTROL LAYER

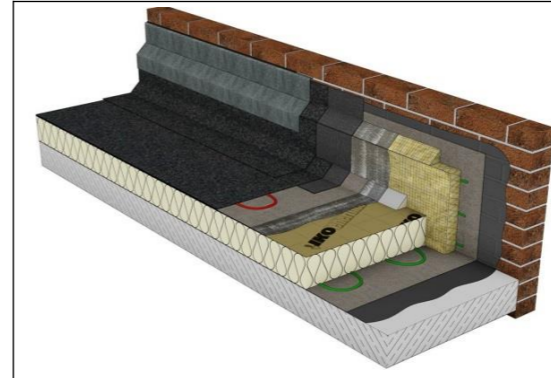
Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

IKO ULTRA LIFE³⁰ – FLAME FREE FLAT ROOFING SYSTEMS

Ultra LIFE³⁰ – FLAME FREE



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-F DETAILING Underlay

Detailing Caps sheets

- IKO Ultra Life³⁰ S-A DETAILING Cap sheet

CAP SHEET

- IKO Ultra Life³⁰ Cap Sheet – 30 year

BONDING OF CAP SHEET

- IKOpro Sprayfast BMA (laps heat welded)
- IKOpro PU Adhesive for Membrane (laps heat welded)

UNDERLAY

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Partially Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*

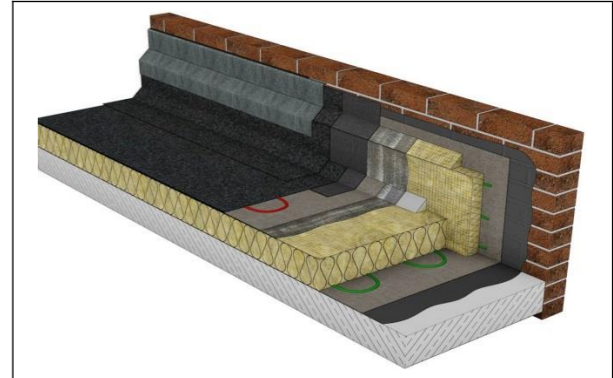
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

Ultra LIFE³⁰ – FLAME FREE



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-F DETAILING Underlay

Detailing Caps sheets

- IKO Ultra Life³⁰ S-A DETAILING Cap sheet

CAP SHEET

- IKO Ultra Life³⁰ Cap Sheet – 30 year

BONDING OF CAP SHEET

- IKOpro Sprayfast BMA (laps heat welded)
- IKOpro PU Adhesive for Membrane (laps heat welded)

UNDERLAY

- IKO Ultra H-A Underlay
- IKO Ultra H-A DETAILING Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*

FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

** Not to be used on timber or near combustible substrates

*Existing substrates must be suitable for self-adhesive membrane application

NOTE: IKO Built up roofing systems may only be installed by an IKO Approved contractor utilising installers whom have undertaken the relevant IKO Product induction course at one of IKO dedicated training facilities

IKO PLC - Appley Lane North, Appley Bridge, Wigan, Lancashire, WN6 9AB

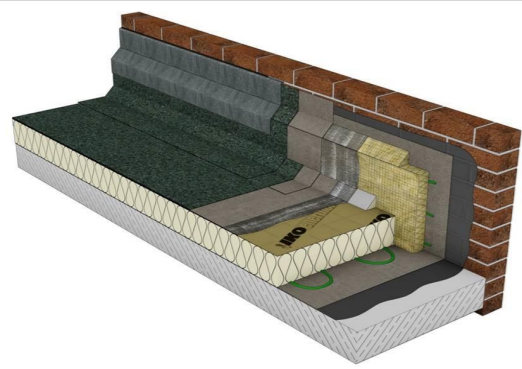
Web site: www.ikogroup.co.uk



IKO ULTRA BUR RANGE – FLAT ROOFING SYSTEMS

IKO ULTRA BUR RANGE – FLAME FREE FLAT ROOFING SYSTEMS

Ultra BUR Range- HYBRID



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra H-A DETAILING Underlay

CAP SHEET

- IKO Ultra PrevENT Cap Sheet – 25 year
- IKO Ultra Gold – 20 year
- IKO Carrara – 20 year
- IKO Roofgarden – 20 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Partially bonded self-adhesive with hot air welded laps

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

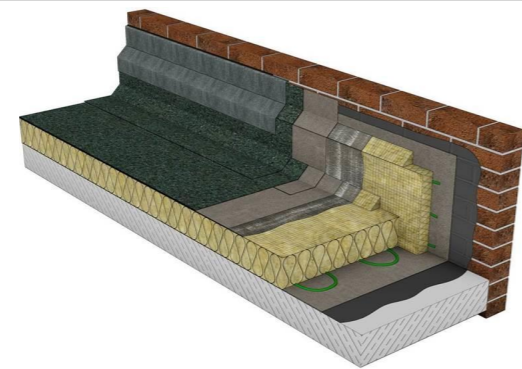
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

Ultra BUR Range – HYBRID MW



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra H-A DETAILING Underlay

CAP SHEET

- IKO Ultra PrevENT Cap Sheet – 25 year
- IKO Ultra Gold – 20 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra H-A Underlay
- IKO Ultra H-A DETAILING Underlay

FASTENING OF UNDERLAY

Partially bonded self-adhesive with hot air welded laps

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

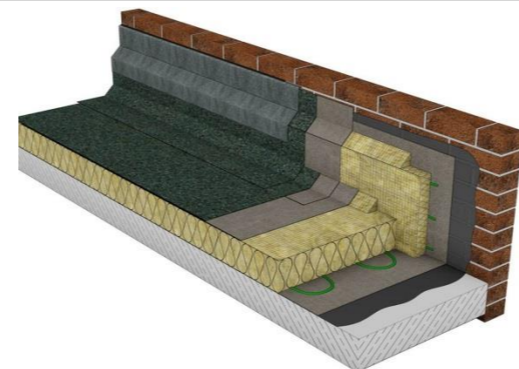
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

Ultra BUR Range – TORCH ON



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-O DETAILING Underlay

CAP SHEET

- IKO Ultra PrevENT Cap Sheet – 25 year
- IKO Ultra Gold – 20 year

BONDING OF CAP SHEET

- Fully bonded by torching

UNDERLAY

- IKO Ultra T-O Underlay

FASTENING OF UNDERLAY

Fully bonded by torch on application

PREPARATION PRIMER

- None required

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

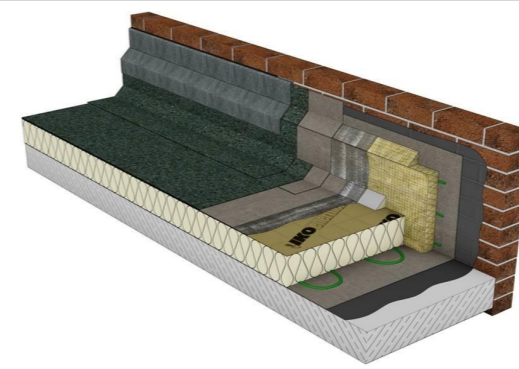
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

Ultra STICK – FLAME FREE



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-F DETAILING Underlay

CAP SHEET

- IKO Ultra Stick Cap sheet – 20 year

BONDING OF CAP SHEET

- Fully bonded self-adhesive with hot air welded laps

UNDERLAY

- IKO Ultra T-F Underlay

FASTENING OF UNDERLAY

Partially bonded self-adhesive with hot air welded laps

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

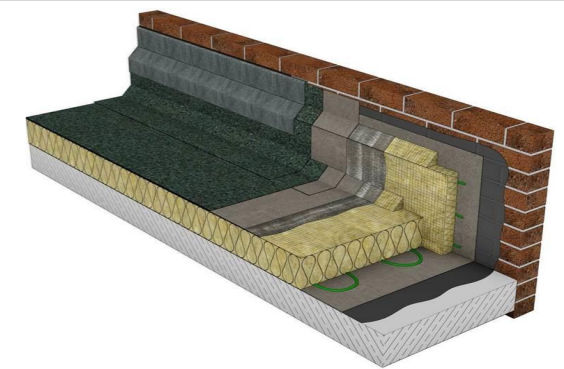
- IKO Ultra S-A Vapour Control Layer*

Fully bonded by heat activation* (IKO Ultra S-A VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

Ultra STICK– FLAME FREE



DETAILING MEMBRANES

Detailing Underlays

- IKO Ultra T-F DETAILING Underlay

CAP SHEET

- IKO Ultra Stick Cap sheet – 20 year

BONDING OF CAP SHEET

- Fully bonded self-adhesive with hot air welded laps

UNDERLAY

- IKO Ultra T-F Underlay
- IKO Ultra T-F DETAILING Underlay

FASTENING OF UNDERLAY

Partially bonded self-adhesive with hot air welded laps

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*

Fully bonded by heat activation* (IKO Ultra S-A VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

** Not to be used on timber or near combustible substrates

*Existing substrates must be suitable for self-adhesive membrane application

NOTE: IKO Built up roofing systems may only be installed by an IKO Approved contractor utilising installers whom have undertaken the relevant IKO Product induction course at one of IKO dedicated training facilities

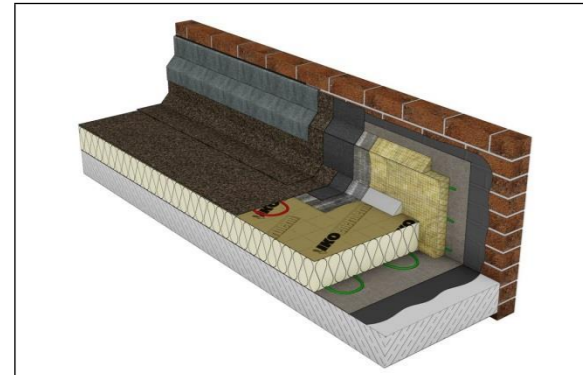
IKO PLC - Appley Lane North, Appley Bridge, Wigan, Lancashire, WN6 9AB






Web site: www.ikogroup.co.uk



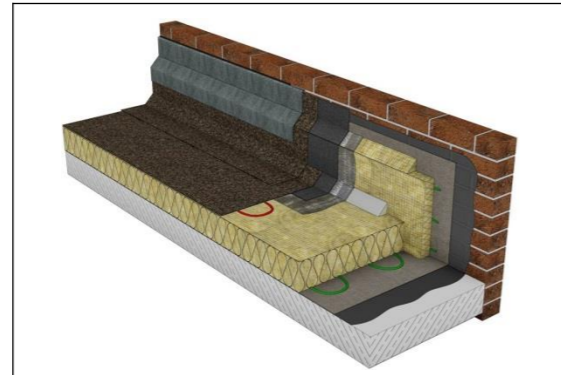
IKO ULTRA RANGE – FLAT ROOFING SYSTEMS






Ultra Mach Two



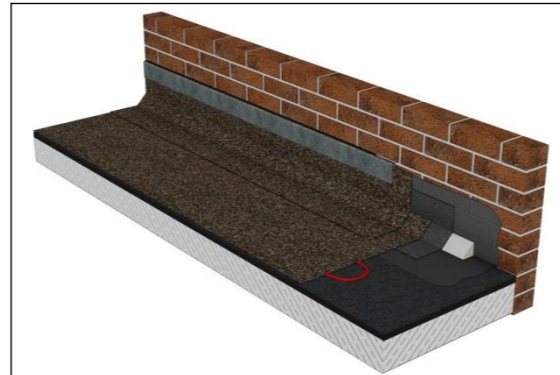
DETAILING MEMBRANES	
Detailing Underlays – IKO Ultra T-F DETAILING Underlay Detailing Caps sheets – IKO Ultra Stick Cap sheet	
CAP SHEET	
– IKO Ultra Mach Two Cap Sheet – 20 year	
BONDING OF CAP SHEET	
– IKOpro Sprayfast BMA (laps heat welded) – IKOpro PU Adhesive for Membrane (laps heat welded)	
UNDERLAY	
– N/A	
DETAILING UNDERLAY – UPSTANDS, GUTTERS, DETAILS AND PERIMETER EDGES	
Bonded to all horizontal and vertical abutments, including internal gutters and upstand details and perimeter edges	
PREPARATION PRIMER	
– IKOpro Bonding Agent – IKOpro Sprayfast MPP	
INSULATION	
– enertherm GOLD	
FASTENING OF INSULATION	
– IKOpro PU Adhesive for insulation – IKOpro Sprayfast IBA	
VAPOUR CONTROL LAYER	
– IKO Ultra S-A Vapour Control Layer* – IKO Ultra T-O Vapour Control Layer **	
FASTENING OF THE VAPOUR CONTROL LAYER	
Fully bonded by heat activation* (IKO Ultra S-A VCL) Fully bonded by torching** (IKO Ultra T-O VCL)	
SUBSTRATE PREPARATION	
– IKOpro Bonding Agent (S-A membranes only) – IKOpro Sprayfast MPP – IKOpro Quick Dry Bitumen Primer (T-O membranes only)	






Ultra Mach Two



DETAILING MEMBRANES	
Detailing Underlays – IKO Ultra T-F DETAILING Underlay Detailing Caps sheets – IKO Ultra Stick Cap sheet	
CAP SHEET	
– IKO Ultra Mach Two Cap Sheet – 20 year	
BONDING OF CAP SHEET	
– IKOpro Sprayfast BMA (laps heat welded) – IKOpro PU Adhesive for Membrane (laps heat welded)	
UNDERLAY	
– N/A	
FASTENING OF UNDERLAY	
Bonded to all horizontal and vertical abutments, including internal gutters and upstand details and perimeter edges	
PREPARATION PRIMER	
– IKOpro Bonding Agent – IKOpro Sprayfast MPP	
INSULATION	
– enertherm MW	
FASTENING OF INSULATION	
– IKOpro PU Adhesive for insulation	
VAPOUR CONTROL LAYER	
– IKO Ultra S-A Vapour Control Layer* – IKO Ultra T-O Vapour Control Layer **	
FASTENING OF THE VAPOUR CONTROL LAYER	
Fully bonded by heat activation* (IKO Ultra S-A VCL) Fully bonded by torching** (IKO Ultra T-O VCL)	
SUBSTRATE PREPARATION	
– IKOpro Bonding Agent (S-A membranes only) – IKOpro Sprayfast MPP – IKOpro Quick Dry Bitumen Primer (T-O membranes only)	

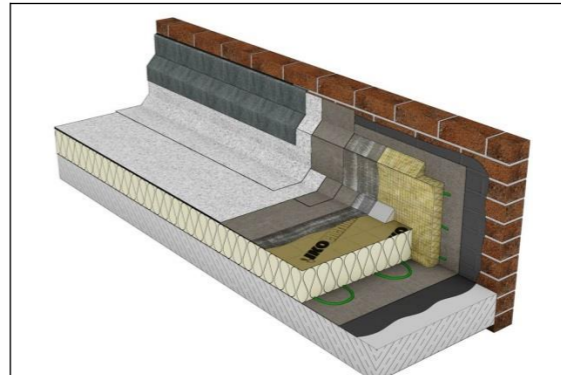
Ultra Mach Two








DETAILING MEMBRANES	
Detailing Underlays – IKO Ultra T-F DETAILING Underlay Detailing Caps sheets – IKO Ultra Stick Cap sheet	
CAP SHEET	
– IKO Ultra Mach Two Cap Sheet – 20 year	
BONDING OF CAP SHEET	
– IKOpro Sprayfast BMA (laps heat welded) – IKOpro PU Adhesive for Membrane (laps heat welded)	
UNDERLAY	
– N/A	
FASTENING OF UNDERLAY	
Bonded to all horizontal and vertical abutments, including internal gutters and upstand details and perimeter edges	
PREPARATION PRIMER	
– IKOpro Bonding Agent – IKOpro Sprayfast MPP	
INSULATION	
– None	
FASTENING OF INSULATION	
– none	
VAPOUR CONTROL LAYER	
– none	
FASTENING OF THE VAPOUR CONTROL LAYER	
Fully bonded by heat activation* (IKO Ultra S-A VCL) Fully bonded by torching** (IKO Ultra T-O VCL)	
SUBSTRATE PREPARATION	
– IKOpro Bonding Agent (S-A membranes only) – IKOpro Sprayfast MPP – IKOpro Quick Dry Bitumen Primer (T-O membranes only)	

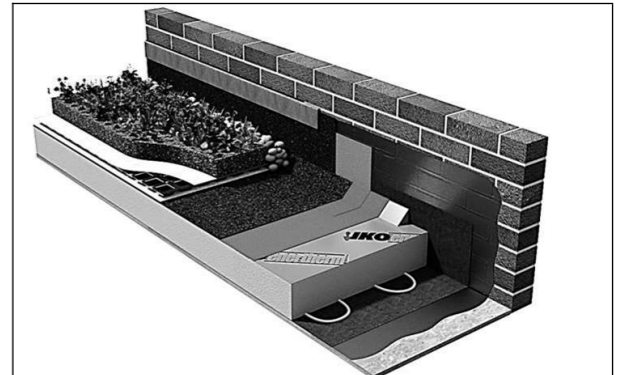
IKO ULTRA BUR RANGE – SPECIALIST ROOFING SYSTEMS






CARRARA



DETAILING MEMBRANES	
Detailing Underlays – IKO Ultra H-A DETAILING Underlay	
CAP SHEET	
– IKO Carrara Cap Sheet	
BONDING OF CAP SHEET	
– Fully bonded by torching	
UNDERLAY	
– IKO Ultra H-A Underlay	
FASTENING OF UNDERLAY	
Partially bonded self-adhesive with hot air welded laps	
PREPARATION PRIMER	
– IKOpro Bonding Agent – IKOpro Sprayfast MPP	
INSULATION	
– enertherm GOLD	
FASTENING OF INSULATION	
– IKOpro PU Adhesive for insulation – IKOpro Sprayfast IBA	
VAPOUR CONTROL LAYER	
– IKO Ultra S-A Vapour Control Layer*	
FASTENING OF THE VAPOUR CONTROL LAYER	
Fully bonded by heat activation* (IKO Ultra S-A VCL)	
SUBSTRATE PREPARATION	
– IKOpro Bonding Agent (S-A membranes only) – IKOpro Sprayfast MPP	

ROOFGARDEN



DETAILING MEMBRANES	
Detailing Underlays – IKO Ultra H-A DETAILING Underlay	
CAP SHEET	
– IKO Roofgarden SBS	
BONDING OF CAP SHEET	
Fully bonded by torching	
UNDERLAY	
– IKO Ultra H-A Underlay	
FASTENING OF UNDERLAY	
Partially bonded self-adhesive with hot air welded laps	
PREPARATION PRIMER	
– IKOpro Bonding Agent – IKOpro Sprayfast MPP	
INSULATION	
– enertherm GOLD	
FASTENING OF INSULATION	
– IKOpro PU Adhesive for insulation	
VAPOUR CONTROL LAYER	
– IKO Ultra S-A Vapour Control Layer*	
FASTENING OF THE VAPOUR CONTROL LAYER	
Fully bonded by heat activation* (IKO Ultra S-A VCL)	
SUBSTRATE PREPARATION	
– IKOpro Bonding Agent (S-A membranes only) – IKOpro Sprayfast MPP	

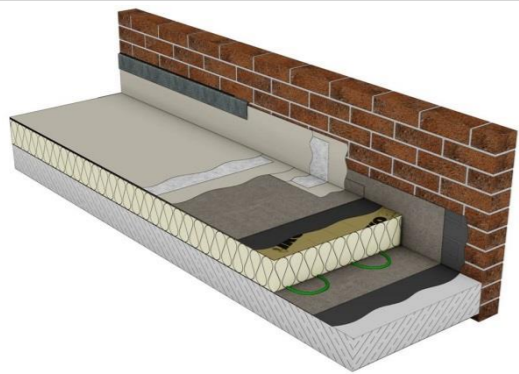
** Not to be used on timber or near combustible substrates
 *Existing substrates must be suitable for self-adhesive membrane application

NOTE: IKO Built up roofing systems may only be installed by an IKO Approved contractor utilising installers whom have undertaken the relevant IKO Product induction course at one of IKO dedicated training facilities



IKO PMMA LIQUIDS – WARM FLAT ROOFING SYSTEMS

FCS



TOP COAT

- IKO Polimar FCS Waterproofing

REINFORCEMENT

- IKO Polimar FCS Reinforcing Fleece 110gsm

BASE COAT

- IKO Polimar FCS Waterproofing

PRIMER

PREPERATION MEMBRANE

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD
- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

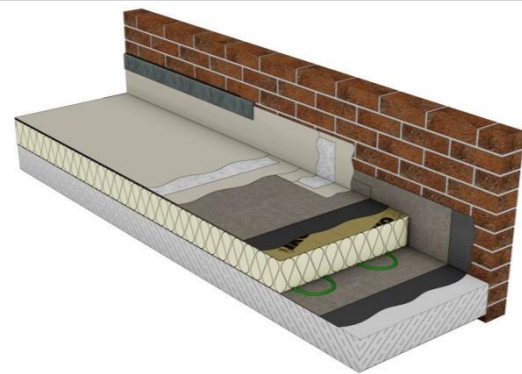
FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

METATECH



TOP COAT

- IKO metatech waterproofing

REINFORCEMENT

- IKO Polyester Fleece 110

BASE COAT

- Metatech waterproofing

PRIMER

PREPERATION MEMBRANE

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD
- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

FASTENING OF THE VAPOUR CONTROL LAYER

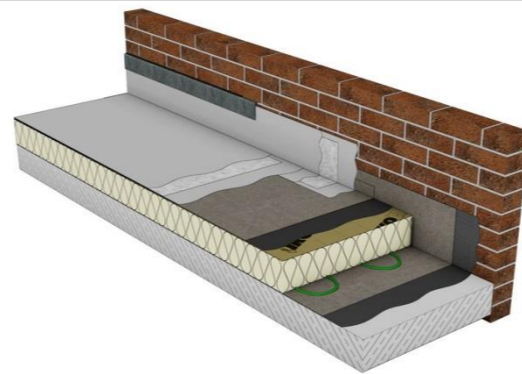
Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

IKO 1K PU WARM FLAT ROOF

HYBRITECH



TOP COAT

- IKO hybritech waterproofing

REINFORCEMENT

- IKO Polyester Fleece 110

BASE COAT

- Hybritech waterproofing

PRIMER

- Hybritech Bitumen Primer

PREPERATION MEMBRANE

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD
- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP
- IKOpro Quick Dry Bitumen Primer (T-O membranes only)

IKO POLYURETHANE LIQUIDS – WARM FLAT ROOF SYSTEMS

POLIMAR EC/UV



TOP COAT

- IKO Polimar UV

REINFORCEMENT

- IKO Polimar 225gsm GRF

BASE COAT

- IKO Polimar EC (Embedment Coat)

PRIMER

PREPERATION MEMBRANE

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD
- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

TANETECH R EC/UV



TOP COAT

- IKO tanetech R-UV

REINFORCEMENT

- IKO Glass Fleece 225

BASE COAT

- IKO tanetech R-EC

PRIMER

PREPERATION MEMBRANE

- IKO Ultra H-A Underlay

FASTENING OF UNDERLAY

Bonded by heat activation to primed insulation board (laps heat welded)

PREPARATION PRIMER

- IKOpro Bonding Agent
- IKOpro Sprayfast MPP

INSULATION

- enertherm GOLD
- enertherm MW

FASTENING OF INSULATION

- IKOpro PU Adhesive for insulation
- IKOpro Sprayfast IBA

VAPOUR CONTROL LAYER

- IKO Ultra S-A Vapour Control Layer*
- IKO Ultra T-O Vapour Control Layer **

FASTENING OF THE VAPOUR CONTROL LAYER

Fully bonded by heat activation* (IKO Ultra S-A VCL)
Fully bonded by torching** (IKO Ultra T-O VCL)

SUBSTRATE PREPARATION

- IKOpro Bonding Agent (S-A membranes only)
- IKOpro Sprayfast MPP

** Not to be used on timber or near combustible substrates

*Existing substrates must be suitable for self-adhesive membrane application

NOTE: IKO Built up roofing systems may only be installed by an IKO Approved contractor utilising installers whom have undertaken the relevant IKO Product induction course at one of IKO dedicated training facilities

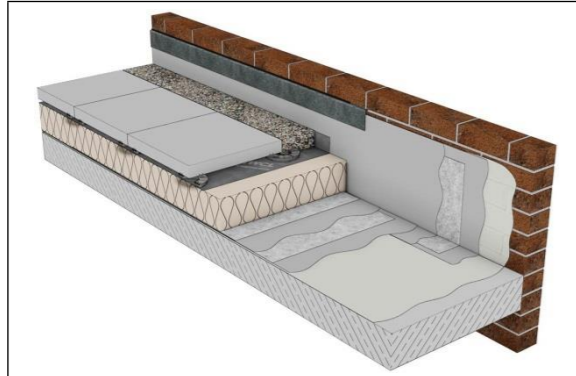
IKO PLC - Appley Lane North, Appley Bridge, Wigan, Lancashire, WN6 9AB







Web site: www.ikogroup.co.uk



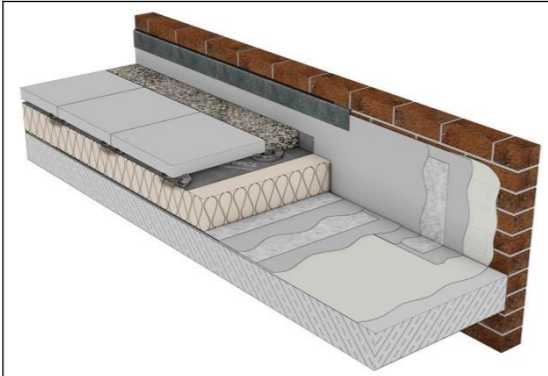
IKO PMMA LIQUIDS INVERTED FLAT ROOF SYSTEMS







FCS



ROOF FINISHES	
IKO Paving supports and 50mm paving or 50mm ballast	
WATER FLOW REDUCING LAYER	
– IKO WCL membrane (Water Flow Reducing Layer)	
INSULATION	
– IKO enertherm XPS Insulation	
PROTECTION LAYER	
– IKO Protection Fleece	
WATERPROOFING	
– IKO Polimar FCS Waterproofing	
WATERPROOFING RESIN REINFORCEMENT	
– IKO Polimar FCS Reinforcing Fleece	
WATERPROOFING	
– IKO Polimar FCS Waterproofing	
SUBSTRATE PRIMER	
– IKO Polimar FCS Primer – IKO Polimar FCS Concrete Primer – IKO Polimar Low Viscosity Primer	
SUBSTRATE PREPARATION	

METATECH









ROOF FINISHES	
IKO Paving supports and 50mm paving or 50mm ballast	
WATER FLOW REDUCING LAYER	
IKO WCL membrane (Water Flow Reducing Layer)	
INSULATION	
IKO enertherm XPS Insulation	
PROTECTION LAYER	
IKO Protection Fleece	
WATERPROOFING	
– IKO metatech waterproofing	
WATERPROOFING RESIN REINFORCEMENT	
– IKO Polyester Fleece 110	
WATERPROOFING	
– IKO metatech waterproofing	
SUBSTRATE PRIMER	
– IKO metatech porous surface Primer – IKO metatech non porous surface Primer	
SUBSTRATE PREPARATION	

IKO 1K PU INVERTED ROOFS

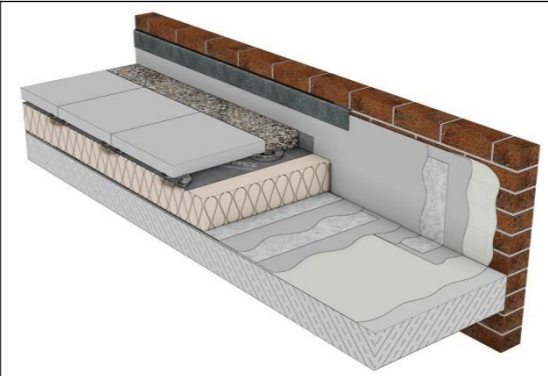
HYBRITECH









ROOF FINISHES	
IKO Paving supports and 50mm paving or 50mm ballast	
WATER FLOW REDUCING LAYER	
IKO WCL membrane (Water Flow Reducing Layer)	
INSULATION	
IKO enertherm XPS Insulation	
PROTECTION LAYER	
IKO Protection Fleece	
WATERPROOFING	
– IKO hybritech waterproofing	
WATERPROOFING RESIN REINFORCEMENT	
– IKO Polyester Fleece 110	
WATERPROOFING	
– IKO metatech waterproofing	
SUBSTRATE PRIMER	
SUBSTRATE PREPARATION	

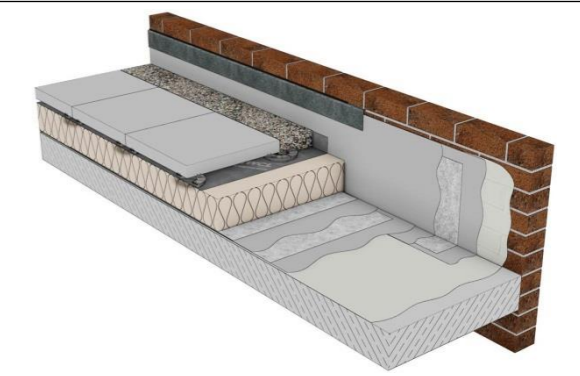
IKO POLYURETHANE LIQUIDS – INVERTED ROOF SYSTEMS







POLIMAR EC/UV



ROOF FINISHES	
IKO Paving supports and 50mm paving or 50mm ballast	
WATER FLOW REDUCING LAYER	
IKO WCL membrane (Water Flow Reducing Layer)	
INSULATION	
IKO enertherm XPS Insulation	
PROTECTION LAYER	
IKO Protection Fleece	
WATERPROOFING	
IKO Polimar EC/UV	
WATERPROOFING RESIN REINFORCEMENT	
IKO Polimar 225gsm GRF	
WATERPROOFING	
IKO Polimar EC	
SUBSTRATE PRIMER	
SUBSTRATE PREPARATION	

TANTECH R EC/UV



ROOF FINISHES	
IKO Paving supports and 50mm paving or 50mm ballast	
WATER FLOW REDUCING LAYER	
IKO WCL membrane (Water Flow Reducing Layer)	
INSULATION	
IKO enertherm XPS Insulation	
PROTECTION LAYER	
IKO Protection Fleece	
WATERPROOFING	
IKO tanetech R – EC/UV	
WATERPROOFING RESIN REINFORCEMENT	
IKO Glass Fleece 225gsm	
WATERPROOFING	
IKO tanetech R – EC	
SUBSTRATE PRIMER	
SUBSTRATE PREPARATION	

**

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