SPECIALISATION 20 / 22

Roofing & Waterproofing Interfaces

Connect roof work with the interfaces that control water management and buildability. We coordinate substrates, insulation, membrane sequencing, penetrations and edge details within the agreed roofing package, following the approved system and weather plan while maintaining access, protection and inspection before concealment.



From scope review to documented handover

Illustrative application imagery. Project design, selected system and contractual scope govern execution.

EXPERIENCE BEHIND THE WORK

How the package is delivered

20+

Ædra brings together personal construction know-how developed through subcontracting in Italy since 2006 and construction coordination in Denmark. More than twenty years refers to the experience of the leadership and team. Delivery is organised around the agreed work package, current design and contractual responsibilities.

01 Clear scope

Agree materials, quantities, boundaries, access, interfaces and acceptance criteria before mobilisation.

02 Coordinated execution

Connect work fronts, competent teams, materials, supervision and inspections with the project programme.

03 Documented handover

Record agreed checks, concealed interfaces, deviations and corrective actions before package close-out.

SOLUTIONS AND APPLICATIONS

Four distinct work packages



01 Roof substrate and layer readiness

Inspect the roof substrate against the approved build-up and loading assumptions. Coordinate surface preparation, dryness, falls and layer sequence with the selected system, deliveries and the agreed weather and temporary protection arrangements.

02 Waterproofing membranes and joints

Organise the selected membrane system and compatible accessories as a continuous work sequence. Follow the manufacturer’s documented jointing method and weather limitations, coordinating penetrations and edges with the responsible roofing specialist.

03 Parapets, edges and roof penetrations

Coordinate upstands, flashings, rooflights and service entries with the approved detail drawings. Maintain the specified layer continuity, fixing zones and movement provisions, protecting completed junctions before following trades enter the area.

04 Drainage and protected handover

Connect roof outlets and overflow interfaces to the approved drainage strategy, with regulated connections assigned to the responsible contractor. Coordinate final inspection, cleaning, protection removal and agreed maintenance access before area handover.

EXECUTION AND QUALITY CONTROLS

Technical delivery / control points

01 Roof substrate and layer readiness

DELIVERY METHOD

Inspect the roof substrate against the approved build-up and loading assumptions. Coordinate surface preparation, dryness, falls and layer sequence with the selected system, deliveries and the agreed weather and temporary protection arrangements.

QUALITY CONTROL

Record substrate acceptance, levels, falls, moisture information and layer readiness before insulation or waterproofing conceals the inspected work area.

02 Waterproofing membranes and joints

DELIVERY METHOD

Organise the selected membrane system and compatible accessories as a continuous work sequence. Follow the manufacturer’s documented jointing method and weather limitations, coordinating penetrations and edges with the responsible roofing specialist.

QUALITY CONTROL

Check product identity, compatibility, joint continuity, laps and protected terminations; record concealed details and any specified inspection or testing results.

EXECUTION AND QUALITY CONTROLS

Technical delivery / control points

03 Parapets, edges and roof penetrations

DELIVERY METHOD

Coordinate upstands, flashings, rooflights and service entries with the approved detail drawings. Maintain the specified layer continuity, fixing zones and movement provisions, protecting completed junctions before following trades enter the area.

QUALITY CONTROL

Inspect junction continuity, fixing interfaces, drainage paths and access; refer departures from approved details before enclosing or covering critical interfaces.

04 Drainage and protected handover

DELIVERY METHOD

Connect roof outlets and overflow interfaces to the approved drainage strategy, with regulated connections assigned to the responsible contractor. Coordinate final inspection, cleaning, protection removal and agreed maintenance access before area handover.

QUALITY CONTROL

Confirm outlets and drainage routes remain clear, junctions are recorded and specified tests are complete; identify outstanding defects and handover responsibilities.

MATERIALS AND TRADE INTERFACES

Details that govern the package

We organise the package from the roof build-up, approved falls, substrate acceptance and the selected manufacturer’s installation details. Planning links deliveries, weather windows, temporary protection, work-at-height arrangements and interfaces with drains, parapets and service penetrations. Layers are sequenced so that inspection and any specified testing take place before access is lost. Changes to the build-up or drainage strategy are referred to the responsible designer. Handover records identify materials, concealed junctions, observations and agreed maintenance access. Roof design, structural verification and any required specialist approvals remain with the assigned competent parties.

INFORMATION FOR YOUR PROPOSAL

Roof build-up, falls and drainage drawings, selected waterproofing system, substrate survey, edge details and access plan.

Responsibilities and competent execution

Design decisions, structural changes and regulated installation work remain with the appointed competent parties. Electrical, plumbing, gas, sewer and asbestos activities requiring authorisation are assigned to appropriately authorised businesses. The agreed Ædra scope identifies the construction work, support and coordination included.

PROGRAMME / QA-QC / HSE

A delivery process that can be followed

01 Scope and drawing review

Confirm work boundaries, current revisions, access and acceptance criteria.

02 Materials and work fronts

Coordinate delivery slots, material protection, interfaces and sequencing.

03 First installation

Inspect a representative first-off detail before repeating the work.

04 Inspection and concealment

Record the agreed quality checks and release concealed interfaces before closure.

05 Safety and follow-up

Coordinate task risks, suitable access and competent supervision with the project arrangements.

06 Close-out and handover

Resolve deviations and defects, identify outstanding items and deliver the agreed records.

DEFINE YOUR WORK PACKAGE

From scope review to documented handover

Connect roof work with the interfaces that control water management and buildability. We coordinate substrates, insulation, membrane sequencing, penetrations and edge details within the agreed roofing package, following the approved system and weather plan while maintaining access, protection and inspection before concealment.

INFORMATION FOR YOUR PROPOSAL

Roof build-up, falls and drainage drawings, selected waterproofing system, substrate survey, edge details and access plan.

AGREED COMPLETION EVIDENCE

Drawing and revision references; material and product records; inspection checks; photographs of concealed interfaces where agreed; deviations and corrective actions; outstanding items; and the agreed handover documents.

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Illustrative application imagery. Project design, selected system and contractual scope govern execution.

ÆDRA

SYNERA GROUP

Explore all 22 Ædra work areas

09 Civil works & foundation excavation

10 Precast & prefabricated element installation

02 Drywall, X-ray linings & specialist interiors

04 Suspended & airtight ceilings

05 Timber acoustic ceilings & wall cladding

14 Flooring & finishes

15 Painting & surfaces

16 Doors, windows & joinery

17 Masonry, plastering & tiling

18 Renovation & fit-out

06 Ventilation and ductwork

07 Plumbing, pipework & mechanical interfaces

08 Electrical interfaces & builders' works

12 Technical pipe insulation

13 Cladding & ventilated façades

03 Vapour barriers & airtightness

01 Passive fire protection & firestopping

11 Site management, QA/QC & delivery support

19 Cutting & core drilling

20 Roofing & waterproofing

21 ETICS & rendered façades

22 Selective strip-out