



DURA-DAN REINFORCEMENT MESH (embedded in DURA-DAN ELAST 110/50 elastomeric liquid)

Δ

| Drawing Number: DUK-D-(G)-325N | Revision: 00 | Drawing Title: |
|-----------------------------------|---------------------|--|
| Date Drawn: | Author: | Junction with Vertical DURA-DAN [®] Structural Hot N |
| February 2019 | SL | |

Cladding

Melt - Inverted

Drawing Notes:

All substrates should be primed with BITUMEN PRIMER HM. Structural substrates shown in this drawing are for illustrative purposes only.

20-40mm round washed stone covering shown for illustrative purposes only.

All POLYDAN and ESTERDAN membrane side overlaps should be a minimum of 80mm and head laps a minimum of 100mm.

Insulation cut-outs shown for illustrative purposes only.

Note A:

DANOFLOW should be turned up at perimeters to the full height of the coverings.

Note B:

DANOPREN UPSTAND BOARDS should be restrained at the base with the field area insulation and at the top edge with a retaining angle. The boards should neither be mechanically fastened or adhered.

Note C:

ESTERDAN 30/P ELAST AUTOADHESIVEO does not form part of the system for cast-concrete to cast-concrete changes of plane, or where no structural movement is anticipated. The product should be bonded a minimum of 100mm onto both substrates When the ESTERDAN 30/P ELAST AUTOADHESIVO is not required, the DURA-DAN REINFORCEMENT MESH should be continued in its place. Where movement is likely to be more than 10mm in each plane, please speak to our technical department.

Note D:

Minimum upstand height is measured from the finished surface of the roof finishes to the first mechanical penetration of the waterproofing or otherwise vulnerable junction. When specifying any finishes, such as paving slabs, stone ballast or a living roof, the measurement is made from the top surface of the finishes, not from the waterproofing level.

Note E

Mechanical restraint, provided by the cladding rail in this illustration, is required at the top edge of the waterproofing.

Note F:

When utilised, any breather membrane behind the cladding system should discharge over the waterproofing system upstand.

POLYDAN 180-40/P ELAST Capsheet (or POLYDAN 50/GP ELAST+ GARDEN where planting exists)

ESTERDAN 30/P ELAST AUTOADHESIVO (see Note C)



Tel: 0845 074 0553 | www.danosa.co.uk | uktechnical@danosa.com