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Continuous louvre component system Ducowall 80HP Specification

Construction to be fitted with aluminium louvre system type Ducowall 80HP, or similar approved. Provide quantities as shown in schedule.

High Performing water-resistent louvre blades to have a profile thickness of 1.5 mm and to be manufactured from aluminium extrusions Al Mg Si 0.5. Thermoplastic components in Polyamide PA 6.6

reinforced with glass fibre.

High Performance (HP) louvre blades to be used.

Use pitch of 75 mm

UV colourfast louvre blades to be used. Colour to Ral..... (any Ral colour available) Thickness of powder coating : 60-80 μ m

Assemble the louvre system with a strict minimum of standard tools (no drilling, no rivetting). Vertical mullions to be put on the socket of the system bottom plates or fixed with an L-profile. The distance between the centre of the two vertical mullions depends on the windload (consult the Manufacturer to obtain the required strength).

Fix the thermoplastic clips to the mullions by means of a 'turn and click' clip system which operates as

follows:

- 1. Bring the rear part of the clip into the opening rail of the vertical mullion
- 2. Rotate the clip by 90° (left or right)
- 3. Slide the clip onto the underlying clip and click them together
- 4. Click the clips together

Louvre blades to be clipped onto the clips by positioning the blade, hooking the upper side into the clip, rotating the blade until the bottom side rests on the clip and clicking the blade on at full length.

Provide an integral (insect or bird) thermoplastic... (screen or mesh).

Fix in accordance with the instructions of the Manufacturer. Louvre system must fully meet the requirements of the Building Regulations.

