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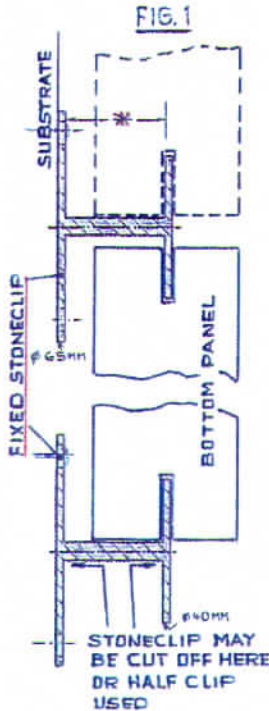
WALL PANEL CLADDING

StoneClip

INSTALLATION BROCHURE

CLADDING WITH THE AID OF STONECLIP IS VERY ECONOMICAL, WHILE MATERIAL COSTS ARE SLIGHTLY HIGHER IT IS CONSIDERABLY CHEAPER ON LABOUR COSTS AS IT IS QUICK TO INSTALL COMPARED TO OTHER PRODUCTS AVAILABLE. WITH STONECLIP ONE IS NOT RESTRICTED TO A GIVEN HEIGHT OF INSTALLED PRODUCT PER DAY, AS MUCH PRODUCT CAN BE INSTALLED AS MANPOWER/RESOURCES ALLOWS.

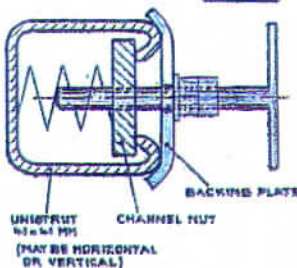
THERE IS A FIXED AND AN ADJUSTABLE STONECLIP AVAILABLE



SIZES AVAILABLE		
FIXED STONECLIP	*	TO SUIT PANEL THICKNESS
15 MM		20 MM
20 "		30 "
28 "		40 "
33 "		50 "

NOTE: SLOTS IN TOP AND BOTTOM BED ARE USUALLY CUT 100 MM FROM SIDES OF PANEL.

FIG. 4



HOW TO INSTALL FIXED STONECLIP

- 1 CUT SLOTS INTO BED (WIDTH) OF PANELS, USING STONECLIP-CUTTER. CUTS MUST BE MADE CENTRALLY. MEASURE ALWAYS FROM FRONT (FACE) OF PANEL—THIS ASSURES THAT FRONT OF CLADDING IS FLUSH EVEN IF PANELS VARY IN THICKNESS (SEE FIG.3).
- 2 START WITH SECURING BOTTOM BRACKET. THIS MAY BE A FULL STONECLIP OR A HALF CLIP. HALF CLIPS ARE COMMONLY USED TO START ABOVE FLOOR LEVEL AND TO SECURE TOP OF UPPERMOST PANEL (FIG.2).
- 3 FIT PANEL ONTO BOTTOM BRACKET AND SECURE TOP WITH STONECLIP. (AFTER POSITIONING IN REQUIRED SPOT DRILL A HOLE INTO WALL (SUBSTRATE) THROUGH



MOUNTING HOLE. THEN DRIVE IN ZINC-ALLOY METAL ANCHOR PIN, USING HAMMER AND PUNCH TO AFFIX STONECLIP).

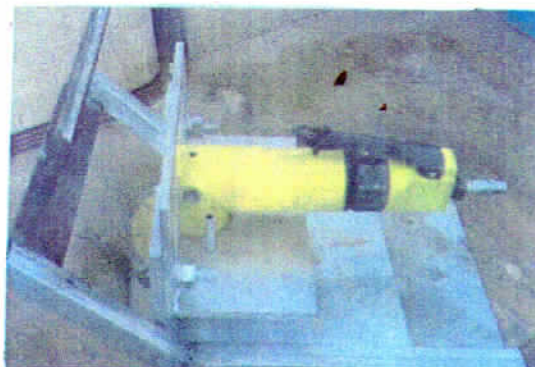
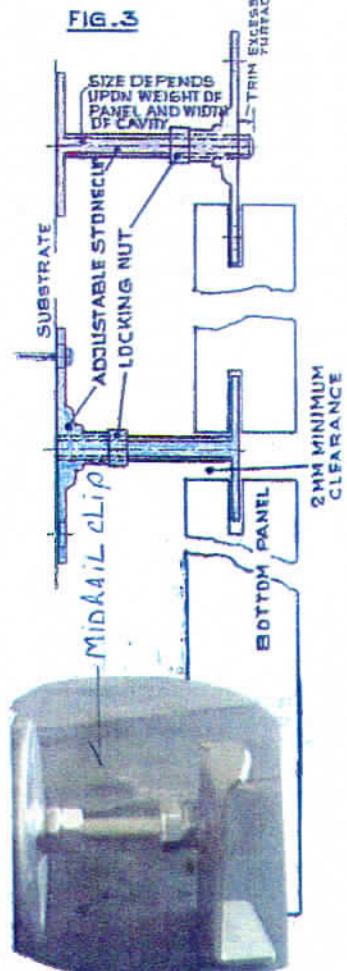


IT IS RECOMMENDED TO FILL TOP SLOTS WITH SILICONE JUST PRIOR TO INSTALLATION TO TAKE UP ANY PLAY IN PANEL AND TO STOP MOISTURE COLLECTING IN SLOTS.

WHEN CLADDING IS DONE WITH OPEN JOINTS (EG. 3 MM) THAN SLOTS MUST BE FILLED WITH EPOXY JUST PRIOR TO MOUNTING. USE NYLON "X" SPACERS BETWEEN PANELS - TO BE REMOVED ONCE EPOXY HAS CURED.

USING THE ADJUSTABLE STONECLIP (FIG.3)

- 1 MAKE CUTS IN PANELS (SEE 1)
- 2 FIX BOTTOM CLIP TO REQUIRED POSITION (IF NOT STARTING ON SOLID FOOTING)
- 3 MOUNT PANEL ONTO BOTTOM CLIP
- 4 LOCATE STONECLIP WITH FRONT FACE (SMALL DISC) TO SUBSTRATE AND ADJUST TO EXACT SIZE REQUIRED (RED CLIP - FIG.3)
- 5 THEN LOCK NUT IN PLACE
- 6 REMOVE STONECLIP FROM PANEL AND TRIM OFF EXCESS THREAD (IF ANY) FLUSH WITH BACK PLATE (LARGE DISC)
- 7 RE-INSTALL STONECLIP WITH LOCKING NUT SECURELY LOCKED IN PLACE AND IN FORWARD POSITION (BLUE CLIP IN FIG.3)
- 8 THEN DRILL A HOLE IN SUBSTRATE AND ... (AS IN 3)



SEE ALSO STONECLIP CAPACITY TABLES

ABOVE SUPPORT SET-UP IS USED WHEN STARTING IN AN UNSUPPORTED SITUATION EG. OVER OPENINGS (DOORS, WINDOWS ETC)