



1	GRCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Aluminum L profile
3.4	Alum. wall bracket + Insulator pad
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Thermal insulation - by others
6	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4"$ - $3/8"$ (6-10mm)
E	Panel thickness $\geq 1/4"$ (6.4mm)
F	Distance from the screws to the panel edges $3/4"$ - $1 1/2"$ (20-40mm)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

**PARKLEX PRODEMA**  
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PRODUCT	GRCLAD	SYSTEM	EXPOSED SCREW FIXING ON ALUMINIUM NFPA 285	DRAWN BY	Mikel Maritxalar	DATE	02/2024
PLAN#	GRC1-01-C-C	TITLE	DETAIL C-C' // HORIZONTAL JOINT	APPROVED BY	Maialen Irastorza	PAGE	4 / 21