IBS RigidRAP®

CARE AND MAINTENANCE GUIDE
NOVEMBER 2026





IBS RigidRAP® comprises of an 8mm thick, moisture-resistant, oriented strand board (OSB3) panel with a synthetic wall underlay adhered to the outer face, suitable for use as a wall bracing element, structural rigid air barrier.

When IBS RigidRAP® arrives on site, it should be kept dry and well supported with timber bearers at a maximum of 600mm crs.

Where IBS RigidRAP® is used as a wall bracing element or rigid air barrier, it requires no maintenance.

IBS RigidRAP® should always be installed vertically with the arrows pointing upwards when installed as a bracing element.

IBS RigidRAP® should always be installed as a ventilated cavity system.

The external cladding system must be maintained in accordance with the manufacturers specification.

If water damage occurs to an area where IBS RigidRAP® is installed, ensure the area is allowed to dry to a moisture content of between 12-14% before replacing any cladding.

Maximum exposure to weather must not exceed 90 days.

NZBN 9429000097253

IBS RigidRAP® Product Details		
L x W x Thickness (mm)	**IBS Product Code**	**GTIN**
2440 x 1196 x 8	RRAP082412	09421028769716
2745 x 1196 x 8	RRAP082712	09421028769723
3050 x 1196 x 8	RRAP083012	09421028769730

Scan the QR code to view all IBS RigidRAP® documents.

THREE GREEN TICK APPROVED