

Novelis



 **AL:sust**TM
by Novelis



Novelis



Novelis Al:Sust® - High Recycled Content Alloys

Al:Sust® is a brand of alloys which require a minimum of 80% recycled content to qualify.

The infographic consists of three columns, each with a green icon and text below it. The first column has a recycling symbol icon and the text '>80% recycled content'. The second column has a cloud with 'CO₂' and three downward arrows icon, with the text '>74% reduction in CO₂ emissions (compared to average footprint of EU primary aluminum production)'. The third column has a lightning bolt icon and the text 'Aluminum recycling only requires 5% of the energy used to produce primary aluminum.'

[Source: EUROPEAN ALUMINIUM | A strategy for achieving aluminium's full potential for circular economy by 2030, April 2020]



Novelis



Novelis HRC57S® - High Recycled Content Anodising Quality Sheet for Façades

What is HRC57S®?

It is the High Recycled Content version of J57S-UP® with >90% recycled content.

Only material from the same cast can be warranted for anodic consistency.

Maximum thickness is 3.0mm and maximum width of 1500mm.

MOQ is one ingot, i.e. approx. width x 5.5Kg/mm width.

Only available for project orders.



Novelis



Novelis HRC73A® - Pre-anodised Sheet

What is HRC73A®?

It is Novelis' commercial quality pre-anodised sheet with >90% recycled content B57S substrate.

The standard anodic layers are 10 or 15_{μm} (natural E6/EV1). Other layers are possible up to 20_{μm}

More cost effective v's batch anodising with no additional transport costs or material handling.

Full width of the sheet can be used as no need to allow for jig marks from the batch anodiser.



Novelis



Novelis HRC73A[®] - Standard Product Offer

Available in Approx. 1t lots with 15_{μm} (natural E6/EV1) anodic layer.

1.0mm	1000mm	1250mm	1500mm
1.5mm	1000mm	1250mm	1500mm
2.0mm	1000mm	1250mm	1500mm
3.0mm	1000mm	1250mm	1500mm

Other sizes available in full ingot lots (Approx. Kgs ~ Width x 4.8).