

# TECHPLAS KICKBOARD EDGE PROTECTION

## Product Data Sheet

Smart People Doing  
Smart Things with Plastics



# PRODUCT DATA SHEET

## TECHPLAS KICBOARD



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### COMPLIANCE AND SAFETY

Mechanical Compliance	Institution	Copies of all authorized reports available on request
<ul style="list-style-type: none"> <li>AS/NZS 4994.1:2009 (D)</li> </ul>	Azuma Labs (NATA)	

Category	Institution	Description
Environmental	Vinyl Council Australia	PVC Stewardship Best Practice Manufacturing 100% Recycled Rigid PVC

<b>Material:</b>	uPVC Profile
<b>Material Source:</b>	Clean, Australian Rigid PVC Waste Streams + Internal PVC Recyclate
<b>Supplier:</b>	Tech Plas Extrusions Pty Ltd

<b>Chemical Composition:</b>	Recycled, Rigid Polyvinyl Chloride mixture		
	Ingredients	CAS Number	Proportion (%)
	Polyvinyl Chloride	9002-86-2	80-95
	Calcium / Magnesium Silicate Filler		10-20
	Stabiliser + Fire Retardants		1-5
	Impact + Modifiers		1-5

<b>Physical Properties:</b>	
Flexural Value (EI)	I: 342,873 mm <sup>4</sup> E: 3,500 Mpa
Impact Resistance	Pendulum Test Deflection at Impact 60Kg from 1m = 189mm

<b>Other Information</b>	Please contact TechPlas Extrusions Pty Ltd
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