

Physical Properties - Cavity Closers

Collecta's range of cavity closers are manufactured to the highest possible specification. Their physical properties are determined under strictly controlled laboratory conditions in accordance with European Standards.

Properties	Standard	Unit	XCC
Thermal conductivity	BS EN 12667: 2001	W/mK	0.029
Compressive strength	BS EN 826	kPa	250
Long-term water absorption by immersion	BS EN 12087	% Volume	<0.5%
Temperature range	–	°C	-50/+75
Surface finish	–	–	Waffled
	Size: Width	mm	30
	Length	mm	2500
	Standard thickness'	mm	50, 65, 75, 85, 90, 100
	Edge profile	-	Various (see page 23)

All *Collecta's* extruded polystyrenes have excellent properties which will last the life of the building:

- Excellent thermal performance
- CFC & HCFC free
- Zero ODP
- High compressive strength
- Very low water absorption
- Closed-cell structure

