

SMART 10[®]

Engineered Timber Studs



- Available untreated or H2F treated
- Long term sustainability
- Product Technical Statement (NCC part A5.2(1)(f)) available on request
- AS 2754 Type B bond – suitable for Service class 1 and 2

Characteristic Properties

		SMART 10 [®]	MGP 10
Stiffness	E MPa	10,000	10,000
Bending	f'_b MPa	36	17
Compression parallel to grain	f'_c MPa	32	18
Compression perpendicular to grain	f'_p MPa	10	10
Shear	f'_s MPa	4.5	4.2
Density	p kg/m ³	555	500
Joint strength group		JD4	JD5 Heart in JD4 FOH



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