



## ST963

Steel & Tube's ST963 has been specifically developed with unique design elements for superior performance over traditional high rib profiles, delivering significantly increased strength and buckling resistance

### ST963 features and benefits:

963 effective cover:	Approximately 7% pricing advantage over S & T Multispan due to wide cover (widest available in it's class)
Specifically developed rib	superior rib strength resulting in less damage to roof during both construction and serviceable life
Groove at rib apex	adds strength
46mm rib height	reduced fixing costs due to shorter screws
4 rib profile	potentially reducing fixings required
Extended leg on under lap rib	prevents distortion of the male rib when fastened
Notching / rake cutting	less time cutting around ribs
3 pans	time saving in turn up / turn down
230 mm wide pan	easy to walk over roof
Strong pan swages	reduced damage from foot traffic
Distinct capillary groove	positive water tight lap
Lapping innovation	eliminates creep during installation eliminates damage to paint surface upon installation eliminates unsightly shadow line on wall cladding
Profile washer	unique design very strong for high wind loads
Purlin spacing	up to 4.5m in .55 and 3 m .40 (subject to design loading)